

Innovative products for Irrigation, Lighting, & Gas/Water Utility



IRRIGATION

King Innovation got its start in Irrigation with King Drains & has since grown in the market because of a commitment to providing quality products. The Black Series Waterproof Connectors have been a constant in the industry & the DryConn brand has expanded to incorporate a variety of waterproof connector styles. King is proud to now offer Blazing brand saddles, fittings & accessories.



LIGHTING

Contractors have been using DryConn Waterproof Wire Connectors for years in outdoor lighting applications. We have made a commitment to serving our customers in the lighting industry with the addition of items like the TreeLight Mount & Bergen temporary lighting.



CATHODIC

At King Innovation, protecting splices from harsh outdoor elements like water, temperature & corrosion is what we do best. In the cathodic market, we saw a need for an anode splice box to do just that, & our engineers developed the DryConn Visilock® with SmartGel® to meet this industry's requirements.



WATER UTILITY

King Innovation's interest in the water utility market was spiked when we realized contractors needed a better solution for waterproofing underground tracer wire splices. Our DryConn Direct Bury Lug Aqua ensures safe, waterproof & corrosion proof underground connections without having to cut the main line.



GAS UTILITY

King Innovation's interest in the gas utility market was spiked when we realized contractors needed a better solution for waterproofing underground tracer wire splices. Our DryConn Direct Bury Lug Yellow ensures safe, waterproof & corrosion proof underground connections without having to cut the main line maintaining the integrity of the communication signal.

MARKETS WE SERVE	
UL SAFETY	4
DRYCONN® WATERPROOF CONNECTORS	
Black Series	4
DBT-600 & DBR/Y-600	
Xtreme Waterproof Connector	
DBYN-600 & DBO/B-600	
CPC-C & CPC-L	
DBR/Y-600 Black	
DBSR Black Medium	
Dry-Crimp	
KSC (King Shrink Crimp)	
Direct Bury GTSR w/Copper Crimps	
Direct Bury GTSR	
DB Power Connect	
Blue/Blue	
Low Voltage Tan	
316 IR+	
Gray/Gray	
Direct Bury	
IDC Connectors	
King 6 Yellow & Blue	
DB Lug Yellow & Aqua	
DB Lug PLUS (Yellow & Aqua)	
DBSR Yellow & Aqua	23
Split Bolt Housing Yellow & Aqua	
HSC (Heat Shrink Crimp)	
Visilock® w/SmartGel	
ACE CONNECTORS™	
BLAZING™ CONNECTORS	
KING DRAINS	
SNAPTAP® SADDLES	
BLAZING™ SADDLES	
BLAZING™ FITTINGS	13
SIPHON KING®	
Siphon King Utility Pumps	14
Siphon King Replacement Parts	15
Siphon King Jr	15
SAPLING SOAKER™	
BALL BEARING PROBE	
LEAK-B-GONE™	
KING GRIPS® & REPLACEMENT PARTS	
MESH GRIPS	
GARDNER BENDER® CONNECTORS	
CONTRACTORS' CHOICE® CONNECTORS	
LIGHTING	
TEST & MEASURE	
TOOLS	
ACCESSORIES	
WIRE MANAGEMENT	
MERCHANDISING DISPLAYS	43-46

CONTACT

42 N. Central Drive O'Fallon, MO 63366

Phone: 800.624.4320 Fax: 262.649.7178

Email:

customer.service @ecmindustries.com

Website:

kinginnovation.com

Technical Support: 877.771.8885









RESOURCES



kinginnovation.com



gardnerbender.com

sperryinstruments.com



bergeninc.com

CALTERM®

calterm.com



ilsco.com

The UL Listing is a standard of safety, a mark that guarantees reliable long-term waterproof connections. At King Innovation we maintain a research/development lab & manufacturing facility on-site in O'Fallon, MO to allow for rigorous testing & ongoing quality checks.

Why is UL so important to you?

Liability

Using a connector that does not meet the strict UL standard of quality means a huge liability risk. This risk is virtually eliminated with a UL Listed splice.

Quality

When working with electricity, an unreliable connector is just not an option. A UL listing means safe splices... which means safe irrigation, lighting & electrical systems.

Compliance

A UL connector ensures that you & your customers are in constant compliance with national & local electrical codes in wet, damp & direct bury applications.

What does King do to ensure quality? **Testing**

The thorough DryConn testing process ensures that these connectors can withstand 2,200 VAC while submerged, are heat aged & can endure cold... & that's just the beginning.

Manufacturina

A controlled manufacturing process plus the use of superior materials allows DryConn connectors to meet stringent quality requirements. All processes take place in O'Fallon, MÓ for full visibility & regulation.

3rd Party Audits

Each quarter King is visited by a UL auditor who reviews the manufacturing processes to ensure our quality connector "recipe" is intact.

Never assume all connectors are created equally- that couldn't be further from the truth. Do your research. For a guaranteed safe connection, count on DryConn.

Black/Gray

Min #22/Max #8



Black® Series

The Original Black Connector*

- UL Listed 600V for dry, wet or above/below grade applications when used in an enclosure
- For use in Direct Bury applications when operating at 30V or less
- For use with solid & stranded wire
- Impact resistant
- #1 in the industry
- Waterproof & corrosion proof
- One-step® installation saves time & money
- No pre-twisting required
- Pre-filled with dielectric silicone sealant that never hardens

SKU# 61135 Black/White- Bag of 25 SKU# 61145 Black/White- Bag of 100 SKU# 61146 Black/White- Canister of 150 SKU# 61148 Black/White- Canister of 500 SKU# 61235 Black/Gray- Bag of 20

SKU# 61241 Black/Gray- Canister of 100

SKU# 61242 Black/Gray- Canister of 500

SKU# 61245 Black/Gray- Bag of 100

SKU# 61335KI Black/Blue- Bag of 10

SKU# 61345 Black/Blue- Bag of 50

SKU# 61350 Black/Blue- Canister of 50



All products available in bags



All products available in canisters



Black/White

Min #22/Max #12



*THE COLOR BLACK IS A TRADEMARK OF KING INNOVATION

MADE IN USA



DBT-600 (Tube with Tan Wing) & DBR/Y-600

(Tube with Red/Yellow Gorilla Nut)

Direct Bury Silicone Filled Tube with Strain Relief

- UL 486D Listed & 600V rated
- For use with solid & stranded wire
- Waterproof & corrosion proof
- Snap fit lid provides strain relief
- UV & impact resistant
- Pre-filled with silicone that never hardens
- Perfect for Two-Wire Decoder Systems

SKU# 20220 DBT-600- Bag of 2 SKU# 20225 DBT-600- Box of 100

SKU# 20230 DBR/Y-600- Bag of 2

SKU# 20235 DBR/Y-600- Box of 100



Min #22/Max #8

Red/Yellow Gorilla Nut also sold seperately in 100 piece box (#68210).

(See Price List for details)



Xtreme Waterproof Connector

- UL Listed & 600V Rated
- Waterproof & corrosion proof
- Patented snap fit lid provides strain relief
- UV & impact resistant
- Excellent for above ground & direct bury applications
- Pre-filled with silicone that never hardens
- Two part system includes DryConn Black/Gray Waterproof Connector & silicone filled tube
- Perfect for long term submersible applications

SKU# 20260 Xtreme Waterproof Connector-Bag of 2 SKU# 20265 Xtreme Waterproof Connector- Box of 100



Min #22/Max #8



DBYN-600 & DBO/B-600

(Tube with Orange/Blue Gorilla Nut)

Direct Bury Silicone Filled Tube with Strain Relief

- Perfect for use in two-wire decoder systems and direct bury applications
- For use with solid & stranded wire
- UL 486D Listed for waterproof & direct bury connections
- Max 600V
- UV resistant for above ground applications
- Pre-filled with dielectric silicone sealant that never hardens
- Snap fit lid provides strain relief

SKU# 20525 DBYN-600- Box of 100 SKU# 20635 DBO/B-600- Box of 100



Yellow Nut Min #22/Max #12

Gorilla Nut Min #22/Max #8

Orange/Blue Gorilla Nut also sold seperately in 100 piece box (#68110).

(See Price List for details)

U.S. Pat. 8,431,824 & additional Patents Pending apply. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.



CPC-C (with Crimps) Min #18/Max #10

CPC (Central Point Connector)

- Excellent for making central point connections in low voltage landscape lighting applications
- For use with solid & stranded wire
- Waterproof & corrosion proof
- Strain resistant tube is pre-filled with dielectric silicone sealant that never hardens
- Secure mechanical connection
- Max 50 Volts
- Manufacturer approved for direct bury
- UV & impact resistant
- Blends into landscape, even when not buried

SKU# 20810 CPC-C (with Crimps)- Box of 25

Min #22/Max #8



DBR/Y-600 Black

(Tube with Red/Yellow Gorilla Nut)

Direct Bury Silicone Filled Tube with Strain Relief

- UL 486D Listed & 600V rated
- For use with solid & stranded wire
- Waterproof & corrosion proof

- Snap fit lid provides strain relief
- UV & impact resistant
- Pre-filled with silicone that never hardens

SKU# 20250 DBR/Y-600 Black- Bag of 2 SKU# 20255 DBR/Y-600 Black- Box of 100



WATERPROOF CONNECTORS

DBSR® Black Medium Direct Bury Twist-on with Strain Relief

- Waterproof & corrosion proof
- Pre-filled w/ dielectric silicone sealant that never hardens
- Easy latch lid provides strain relief

SKU# 63415 DBSR Black Medium- Canister of 15 SKU# 63475 DBSR Black Medium- Box of 100

U.S. Pat. 7,170,005, 6,815,616, 7,122,742 & additional Patents Pending apply. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserv

Min #22/Max #6





- UL Listed 600V for dry, wet or above/below grade applications when used in an enclosure
- For use in Direct Bury applications when operating at 30V or less
- For use with solid & stranded wire

MADE IN USA



Dry-Crimp Connectors

- Crimp style wire connector
- For use with solid & stranded wire
- · Copper crimp with protective housing
- Protective housing contains dielectric silicone sealant to protect & waterproof splice
- Holes in connector housing seal around wire to protect silicone from escaping & continuously encapsulate splice
- Two crimp sizes available to cover a wire range from #18 #10 AWG
- Item sold with both filled & unfilled housing
- Silicone sealant also available sold separately
- Manufacturer approved for direct bury
- Quick, secure connections
- Allows installer to test connection prior to waterproofing splice
- For use in irrigation systems & low voltage lighting applications

SKU# 20240 Dry-Crimp Non-Filled Connectors- Bag of 25 Splices SKU# 20245 Dry-Crimp Filled Connectors- Bag of 25 Splices SKU# 20248 Silicone Sealant- 1-5.3oz Tube







Crimp Dry-Crimp connectors using the 4-Way Crimp Tool (#46540).

(See page 29 for 4-Way Crimp Tool)



KSC (King Shrink Crimp)

- For use in landscape lighting or wherever an in-line electrical splice is required
- For use with solid & stranded wire
- Crimp style connector with waterproof heat shrink
- Use with King Krimper tool (#46550) & Mini-Torch (#43010)

SKU# 72010 KSC-1 (Extra Small)- Bag of 20 SKU# 72020 KSC-2 (Small)- Bag of 20 SKU# 72030 KSC-3 (Medium)- Bag of 20 SKU# 72040 KSC-4 (Large)- Bag of 8



Visit www.kinginnovation.com/ksc-king-shrink-crimp-connectors for a complete list of KSC wire combinations

KSC Connector Chart

KSC Connector	King Krimper Size	
KSC-1	1.25mm	Crimp KSC connectors using the ratcheting King Krimper tool (#46550). (See page 27 for King Krimper)
KSC-2	5.5mm, if using 1#18 use 2mm	
KSC-3	8mm	
KSC-4	14mm	



Low Voltage Landscape **Lighting Fitting**

- Solid brass lug
- For use with solid & stranded wire
- Fast curing heat shrink with adhesive lining
- Weather resistant to withstand outdoor elements
- For use in low voltage landscape lighting & direct bury applications
- Set screw thread pitch allows tighter securing of wires

SKU# 90320 Small ACE Connector*- Box of 50 SKU# 90325 Small ACE Connector*- Bag of 2 SKU# 90330 Medium ACE Connector*- Box of 50 SKU# 90335 Medium ACE Connector*- Bag of 2 SKU# 90340 Large ACE Connector- Box of 50 SKU# 90345 Large ACE Connector- Bag of 2











Medium ACE* Min #18/Max #8



Large ACE Min #18/Max #8

*UL1838 Compliant All trademarks, U.S. & Foreign apply. All rights reserved.



LV9000 & LV9500

Wire Connectors

Waterproof Wire Connectors

- For use in irrigation systems, low voltage lighting, security systems & telephone wire splices
- For use with solid & stranded wire
- For use in boats, recreational vehicles & heavy construction equipment
- Silicone filled, snap-locking connector
- Not for high-voltage connections (Max 30V, 10AMPS)

Low Voltage Series (LV)

SKU# LV9000 Yellow- Package of 24 SKU# LV9500 Black- Package of 12



Min #24/Max #18



Direct Bury GTSR with Copper Crimps

Grease Filled Tube with Copper Crimp Connector

- Pre-filled with petroleum grease that never hardens
- For use with solid & stranded wire
- Waterproof & corrosion proof
- Easy-latch lid provides strain relief
- Includes copper crimp connector
- Manufacturer approved for direct bury
- Perfect for low voltage applications up to 50V

SKU# 20215 GTSR GTSR w/ Crimps - Bag of 25



(See page 29 for 4-Way Crimp Tool)



Direct Bury GTSR

Grease Filled Tube with Strain Relief

- Pre-filled with petroleum grease that never hardens
- For use with solid & stranded wire
- Waterproof & corrosion proof
- Easy-latch lid provides strain relief
- Includes orange or yellow nut for wire splicing
- Manufacturer approved for direct bury
- Perfect for low voltage applications up to 50V

SKU# 20205 GTSR w/Orange Nut- Bag of 25 SKU# 20210 GTSR w/Yellow Nut-Bag of 25



Orange Nut Yellow Nut Min #22/Max #14 Min #18/Max #10

BLAZING.

SnapLoc™ Wire Connectors

Waterproof Wire Connectors

- For use in irrigation (BVS) & landscape lighting (BLS) applications
- For use with solid & stranded wire
- No tools required
- Silicone filled connector
- Safe, fast & reliable
- · Strong wire restraint
- BVS1: Max 30V
- BVS2: Max 30V
- BLS 10: Max 15V, 10AMPS

Blazing Valve Splice (BVS)

SKU# BVS1 Clear & Blue- Package of 25 SKU# BVS2 Clear & Yellow- Package of 20

Blazing Lighting Splice (BLS)

SKU# BLS10 Brown- Package of 10



Large Hole: Min #14/Max #12

Small Hole: Min #20/Max #16





#18 (Sol/Str)

2#12 w/1#18 (Str)

U.S. Pat. 7,335,050



TwiztLoc™ Wire Connectors

- Silicone filled connector
- For use with solid & stranded wire
- For use in irrigation & landscape lighting applications
- For low voltage applications (30V Max, 10 Amps)

TwiztLoc Connector (TLC)

SKU# TLC10 Blue/Yellow- Package of 200 SKU# TLC10-25 Blue/Yellow- Package of 25 SKU# TLC20 Gray/Yellow- Package of 100 SKU# TLC20-15 Gray/Yellow- Package of 15



TLC10 Min #20/Max #14 (Str) #18 (Sol)



TLC20 Min #18/Max #12



DB Power Connect

Direct Bury Power Connector

- Designed for use in direct bury line voltage applications or in irrigation systems
- For use with solid & stranded wire
- Pre-filled with a non-toxic SmartGel®
- Waterproof & corrosion proof
- For use in outdoor or direct burial locations
- UV & impact resistant
- Eliminates the need for heat shrinks, primers, tapes, resins, & epoxy packs
- Rated up to 600V

SKU# 98105 DB Power Connect- Bag of 3





Blue/Blue

- UL Listed 600V for dry, wet or above/below grade applications when used in an enclosure
- For use in Direct Bury applications when operating at 30V or less
- For use with solid & stranded wire
- Waterproof & corrosion proof
- One-step® installation saves time & money
- No pre-twisting required
- Pre-filled with dielectric silicone sealant that never hardens

SKU# 10222 Blue/Blue Low Voltage- Bag of 20 SKU# 10241 Blue/Blue Low Voltage- Canister of 100



Min #22/Max #12

MADE IN USA



Tan Low Voltage

- Waterproof & corrosion proof
- Pre-filled with dielectric petroleum sealant that never hardens
- Suitable for low voltage applications including irrigation systems
- For use with solid & stranded wire
- One-step installation saves time & money
- No pre-twisting required
- Eliminates the need for multi-step products
- For low voltage applications (30V Max, 10 Amps)

SKU# 20101 Tan Low Voltage - Card of 4 SKU# 20122 Tan Low Voltage - Bag of 50 SKU# 20111 Tan Low Voltage - Bag of 15 SKU# 20136 Tan Low Voltage - Canister of 50



Min #22/Max #6

MADE IN USA

316 IR+

- No need to strip wires
- For use with solid & stranded wire
- Pre-filled with dielectric silicone sealant that never hardens
- Max Voltage: 600V
- Manufacturer approved for low voltage (30V) wet, damp & direct bury applications
- UV & impact resistant

SKU# 98230 316 IR+- Bag of 30



Min #22/Max #14
U.S. Patent Number 9,496,626. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.



Gray/Gray

- UL Listed 600V for dry, wet or above/below grade applications when used in an enclosure
- For use in Direct Bury applications when operating at 30V or less
- For use with solid and stranded wire
- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- One-step installation saves time and money
- No pre-twisting required

SKU# 10111 Gray/Gray-Bag of 20



Min #22/Max #12

MADE IN USA

KING DRAINS®

Soft Grip Drain

- Ergonomic soft grip design makes for comfortable, slip-free installation
- Complements end-of-season blow-outs to remove residual water from irrigation systems & provide freeze protection
- Utilized for both main & lateral line applications
- Backflow check prevents contamination
- Broad dispersing pad protects against root & soil penetration
- Self-cleaning dirt arrestor screen prevents clogging of drain
- Pressure sensitive valve releases water slowly at root level

SKU# 22163 1/2" MPT- Bag of 25 SKU# 23167 3/4" MPT- Bag of 25



U.S. Patent Numbers 6,886,585 & D568,450. All Rights Reserved.

KING DRAINS®

End of Line Drain

- Designed for 3/4" or 1" poly pipe
- Complements end-of-season blow-outs to remove residual water from irrigation systems & provide freeze protection
- Pressure sensitive valve releases water slowly at root level
- Self-cleaning dirt arrestor screen prevents clogging of drain





SKU# 15140 3/4" x 1/2" FPT- Bag of 10 SKU# 16142 1" x 1/2" FPT- Bag of 10 SKU# 17145 1" x 3/4" FPT- Bag of 10 SKU# 21155 1" MPT x 1" INS- Bag of 5

U.S. Pat. 6,886,585 & D568,450. All Rights Reserved.

- Tap is threaded to handle 90° Elbow, Straight Barb, or appropriate sprinkler heads
- Ergonomic hurricane handle to cushion fingers & provide maximum comfort
- Superior strength patented "cutting tip" cleanly cuts polyethylene pipe for a tight seal every time
- Push-on saddle for the fastest installation possible

SKU# 22710 1" Saddle w/ 1/2" FPT Tap- Bag of 25 SKU# 22715 1" Saddle w/ 1/2" 90° Elbow- Bag of 25 SKU# 22720 1" Saddle w/ 1/2" Straight Barb- Bag of 25



Foreign Patents Pending apply. All Rights Reserved.

MADE IN USA

- Ergonomic handle with 50% more surface area to cushion fingers & provide maximum comfort
- #1 in comfort & durability
- No tools, fittings, or clamps needed
- Ergonomic hurricane handle provides comfortable, quick rotations
- Short thread design allows for the quickest, easiest installation possible without dirt or pebble clogging
- Patented cutting tip cleanly cuts polyethylene pipe for a tight seal every time
- Side snap latch provides a visible, secure connection
- Shorter working height requires less digging
- For both 80# & 100# 1" Poly Pipe

SKU# 22310 1" Saddle w/ 1/2" FPT Tap- Bag of 25 SKU# 22315 1" Saddle w/90° Elbow- Bag of 25 SKU# 22320 1" Saddle w/Straight Barb- Bag of 25



U.S. Pat. 6,510,865 & 6,767,033. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.



- Ergonomic handle with 50% more surface area to cushion fingers & provide maximum comfort
- Universal adjustable latch provides a visible, secure connection
- Fits 3/4", 1" & 11/4" Poly (PE) Pipe
- Installation requires no fittings, no clamps
- Patented cutting tip cleanly penetrates for a tight seal every time

SKU# 22510 1/2" FPT Tap- Bag of 25 SKU# 22515 w/90° Elbow- Bag of 25 SKU# 22520 w/Straight Barb- Bag of 25



U.S. Pat. 6.510.865. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.

BLHZING ADDLES

Saddles for Polyethylene Pipe

The fastest self-tapping saddle

• For use on 3/4" to 11/2" Poly & metric equivalents

· No clamping, coring, or cutting required

• Optimal sprinkler head flow, delivers more than 7 gallons per minute at 40 PSI & 12 Gallons Per Minute at 60 PSI

- Barbed fitting is a secure fit & easy installation without tools
- Made of high impact ABS



U.S. Pat. 6,216,723, 6,357,472, 6,773,036, & other patents pending.

3/4" Polyethylene

- SKU# BS4010 Swing Pipe Barb- Bag of 25 SKU# BS5000 1/2" FPT- Bag of 25
- SKU# BS6000 3/4" FPT- Bag of 25
- SKU# BS5500 Swing Pipe Barb L- Bag of 25

1" Polyethylene
■ SKU# B\$7000 1/2" FPT- Bag of 25
■ SKU# B\$8000 3/4" FPT- Bag of 25

- SKU# BS9000 Swing Pipe Barb- Bag of 25 SKU# BS7500 Swing Pipe Barb L- Bag of 25
- SKU# BS9999 17mm Drip Barb- Bag of 25

- 11/4" Polyethylene

 SKU# BS12500 1/2" FPT- Bag of 25

 SKU# BS12750 3/4" FPT- Bag of 25

 SKU# BS127900 Swing Pipe Barb- Bag of 25

25mm Metric Polyethylene

- SKU# BS2550 1/2" FPT- Bag of 25 SKU# BS2575 3/4" FPT- Bag of 25
- SKU# BS2590 Swing Pipe Barb- Bag of 25

32mm Metric Polyethylene

- SKU# BS3350 1/2" FPT- Bag of 25 SKU# BS3375 3/4" FPT- Bag of 25
- SKU# BS3390 Swing Pipe Barb- Bag of 25

40mm Metric Polyethylene

SKU# BS12900 Swing Pipe Barb- Bag of 25



- The fastest self-tapping saddle • For use on 3/4" to 1 1/4" Class PVC pipe
- No clamping, coring, or cutting required
- Optimal sprinkler head flow, delivers more than 7 gallons per minute at 40 PSI & 12 Gallons Per Minute at 60 PSI
- Barbed fitting is a secure fit & easy installation without tools
- Made of high impact ABS

= Tap Color

U.S. Pat. 6,216,723, 6,357,472, 6,773,036, & other patents pending.



- SKU# BS4PVC Swing Pipe Barb- Bag of 25

 SKU# BS5PVC 1/2" FPT- Bag of 25

 SKU# BS6PVC 3/4" FPT- Bag of 25

- SKU# BS55PVC Swing Pipe Barb L- Bag of 25 1" PVC

- SKU# BS7PVC 1/2" FPT- Bag of 25
 SKU# BS8PVC 3/4" FPT- Bag of 25
 SKU# BS9PVC Swing Pipe Barb- Bag of 25
- SKU# BS75PVC Swing Pipe Barb L- Bag of 25 11/4" PVC
- SKU# BS1250P 1/2" FPT- Bag of 25
- SKU# BS1275P 3/4" FPT- Bag of 25
- SKU# BS1290P Swing Pipe Barb- Bag of 25

Spike Tool included in Poly & PVC bags- where applicable



BLAZING

No tools, clamps or extra fittings.







Max Operating Pressure: 80 PSI for #80 pipe; 100 PSI for #100 pipe; 160 PSI for #160 pipe

Suggested Operating Pressure: 10-80 PSI

Burst Pressure: Exceeds 450 PSI (This product is not intended to be used on Main Lines or under constant pressure)

Body Material: ABS

O-Ring Material: EPDM

Flow Rates are comparable to traditional insert fittings

Friction Loss is comparable to traditional insert fittings

SKU# BLZ1401-010 1" x 1" x 1" Insert Tee- Bag of 25
SKU# BLZ1401-129 1" x 1" x Swing Pipe Barb Tee- Bag of 25
BLZ1406-010
SKU# BLZ1402-130 1" x 1" x 1/2" FPT Tee- Bag of 25
SKU# BLZ1406-010 1" x 1" Insert Elbow- Bag of 25

SKU# BLZ1407-130 1" x 1/2" FPT Insert Elbow- Bag of 25

SKU# BLZ1429-010 1" x 1" Insert Coupler- Bag of 25 SKU# BLZ1429-129 1" x Swing Pipe Barb End of Line- Bag of 25 SKU# BLZ1429-130 1" Poly Insert x 17mm Drip Pipe Fitting- Bag of 25 BLZ1429-129

SKU# BLZ1436-010 1" x 1" MPT Insert Male Adapter- Bag of 25

SKU# BLZPSC-010 1" x 1" Insert Poly Stretch Coupler- Bag of 5 SKU# EL1009 1" x Swing Pipe Barb End of Line- Bag of 25

SKU# BLZ100 1" x Many Insert Fitting- Bag of 25 SKU# SBDC1 Spiral Barb x 17mm Drip Coupling- Bag of 25



FI 1009





















SBDC1

BLZ 100

U.S. Pat. 8.662.541, 9.297.486, 9.593.789, D709.994, 8.596.691, 8.172.276, All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.





Siphon King® Utility Pumps

- Corrosion proof
- Provides quick removal of water
- Self-priming, lightweight utility pump
- High strength, ergonomic handle can withstand extreme temperatures & harsh usage
- 36" pump provides quick removal of 1 gallon in 4 strokes
- 24" extension available; fits on to existing pump to access hard to reach areas
- Steel shaft improves strength
- Flexible discharge hose for directing water evacuation
- Removable intake foot for easy cleaning
- Perfect for removing water from valve boxes, meter pits, pipe trenches, & anywhere water accumulates



(See page 45 for details)

SKU# 48024 24" Pump x 36" Hose- Quantity 1 SKU# 48036 36" Pump x 36" Hose- Quantity 1 SKU# 48072 36" Pump x 72" Hose- Quantity 1 SKU# 48230 24" Pump Extension- Quantity 1



U.S. Pat. 7726,231. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.

Siphon King® Syringe Sucker

- For use in small spaces, including golf valve bodies, meter pits, narrow trenches, etc.
- 3/4" barb fitting with 12" pipe attachment
- Replace 12" pipe with any length funny pipe for maximum flexibility & reach

SKU# 48215 Syringe Sucker- Card of 1



Siphon King® Pump Assembly Foot

- Screws on easily
- Works with all Siphon King Utility Pumps

SKU# 48205 Pump Assembly Foot- Bag of 1



Siphon King® 72" Extension/ Replacement Hose with Coupler

- 72" flexible hose directs water away from work site
- Coupler provides extension to existing pump hose

SKU# 48272 72" Extension/Replacement Hose-Bag of 1



Siphon King® Jr.

- Intake & discharge transfer system
- May be used to transfer liquids, remove water, change oil, siphon gas, or inflate small objects
- Complete with two 50" siphon hoses, a dipstick tube, and an air pressure hose

SKU# 48050 Siphon King Jr. with 50" Hose- Pkg of 1





- Heavy duty PVC
- UV resistant
- Max gallons: 15
- Max tree size: 1" 4" diameter
- Max tree size can be doubled by zipping two Sapling Soaker bags together
- 5-9 hours of drip time
- Slow release emitters for even water distribution

SKU# 44020 Sapling Soaker-Bag of 1





Built in emitters for even water distribution (image not to scale)

U.S. Pat. 10,517,239. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.



- Heavy duty polyethylene
- UV resistant
- Max gallons: 20
- Max tree size: 6" diameter
- Heavy duty Velcro strap secures Sapling Soaker in high winds preventing blow away
- 5-8 hours of drip time
- 1/4 turn cap for quick fill
- Slow release emitters for even water distribution

SKU# 44010 Sapling Soaker Ring- Bag of 1





Built in emitters for even water distribution (image not to scale)

U.S. Pat. 9,468,165. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.

Ball Bearing Probe

- Use to locate sprinkler lines, measure moisture penetration, or avoid roots, pipe & rocks when digging
- Rounded head reduces risk of damage to tree roots, wires, pipelines, etc.
- Made of durable steel
- Lightweight for easy portability
- For commercial or residential use
- 48" long probe



SKU# 25210 Ball Bearing Probe- Unit of 1

MADE IN USA

LEAK-B-GON

- 60 second solution to repair leaking PVC joints
- Available in seven sizes, for 3/4", 1", 11/4", 11/2", 2", 3", & 4" PVC pipe
- Easy installation, no tools required
- Provides 360° leak protection, tested to 200 PSI
- For commercial & residential use

SKU# 45015 3/4" Rings- Bag of 10

SKU# 45020 1" Rings- Bag of 10

SKU# 45025 11/4" Rings- Bag of 10

SKU# 45030 1½" Rings- Bag of 10

SKU# 45035 2" Rings- Bag of 10

SKU# 45040 3" Rings- Bag of 10 SKU# 45045 4" Rings- Bag of 10

SKU# 45050 Assorted 3/4", 1", 11/4" & 11/2" Rings- Bag of 4

SKU# 45055 Assorted 2", 3" & 4" Rings- Bag of 3



U.S. Pat. 8,371,622, 8,579,296, 8,608,179 & all other trademarks, U.S. & Foreign Patents apply. All Rights Reserved.

- Quick coupling & release saves time
- No steel splinters
- Fits all pipe pulling equipment
- Plated for rust prevention
- No tape required
- Available in a convenient kit
- For 3/4" to 2" Polyethylene Pipe & 3/4" to 4" PVC Pipe
- Durable, closed-end design protects pipe from soil entry
- Minimum pipe grip eliminates wasted pipe material



SKU# 81701 1" 2" Diameter Bullet with 1" to 1½" Shaft, 1" Grip Only-QTY 1

SKU# 81315 1" Chain with Male & Female Adapter 3/4" Hex Stock- QTY 1

SKU# 81314 Female Adapter 3/4" Hex Stock- QTY 1

SKU# 81311 1" Heavy Duty Chain with ML & FML Adapter 1" Hex Stock- QTY 1

SKU# 81801 1" PVC Kit Grip & Chain- QTY 1

SKU# 81802 1" 80# Poly Kit Grip & Chain- QTY 1

SKU# 81803 1" 100# Poly Kit Grip & Chain- QTY 1

SKU# QA5562 10" Set Wrench, Extends life of grips- QTY 1

See price list for a complete list of SKU's

MADE IN USA

Mesh Grips

- For pulling irrigation PVC & Poly Pipe, directional boring pull backs, insulated wire, wire rope, tubing, & bare conductors
- Reusable
- · Available with swivels built into grip
- Coated galvanized cable
- Reverse weave & single wire bail
- Work load capacity of 1,500 to 3,500 lbs
- Various grip lengths, pipe ranges, & weaves available

See price list for a complete list of SKU's



MADE IN USA

DRYC WATERPROOF CONNECTORS

Direct Bury

- UL Listed 600V for dry, wet or above/below grade applications when used in an enclosure
- For use in Direct Bury applications when operating at 30V or less
- For use with solid & stranded wire
- Pre-filled with dielectric silicone sealant that never hardens
- Waterproof & corrosion-proof
- One-step® installation saves time & money
- No pre-twisting required

SKU# 10444 King 4 Yellow- Bag of 10 SKU# 10555 King 5 Red- Bag of 10 SKU# 10600 King 6 Blue- Card of 2 SKU# 10666 King 6 Blue- Bag of 10 SKU# 10670 King 6 Blue- Box of 100 SKU# 10990 King 9 Dark Blue- Card of 2 SKU# 10999 King 9 Dark Blue- Bag of 8 SKU# 10975 King 9 Dark Blue- Box of 75





- Designed for conventional copper/copper dry splices
- For use with solid & stranded wire (except PushGard-solid wire only)
- Available in nut, wing & push-in style
- Industry color coded
- Suitable for wire combinations from #22 #10
- Nut & wing style connectors feature a zinc plated spring & a flame retardant housing
- Push-in style connectors feature a continuity test point for easy voltage checks
- Perfect for indoor, dry applications for both commercial & residential installation/repairs

WireGard™

SKU# 10-003HT WireGard High Temp Black Nut- Box of 100 SKU# 10-001 WireGard Gray Nut- Box of 100 SKU# 14-001 WireGard Gray Nut- Bag of 1,000 SKU# 10-002 WireGard Blue Nut- Box of 100 SKU# 14-002 WireGard Blue Nut- Bag of 1,000 SKU# 25-003 WireGard Orange Nut- Bag of 25 SKU# 17-003 WireGard Orange Nut- Bag of 50 SKU# 10-003 WireGard Orange Nut- Box of 100 SKU# 13-003 WireGard Orange Nut- Box of 100 SKU# 13-003 WireGard Orange Nut- Box of 25 SKU# 13-003 WireGard Orange Nut- Box of 25 SKU# 25-004 WireGard Orange Nut- Box of 25

SKU# 25-004 WireGard Yellow Nut- Bag of 25 SKU# 17-004 WireGard Yellow Nut- Bag of 50 SKU# 10-004 WireGard Yellow Nut- Box of 100 SKU# 13-004 WireGard Yellow Nut- Bag of 500 SKU# 10-006 WireGard Red Nut- Box of 100

SKU# 13-006 WireGard Red Nut- Bag of 250

WingGard Ultra™

SKU# 17-084 WingGard Ultra Yellow Wing- Bag of 50
SKU# 10-084 WingGard Ultra Yellow Wing- Box of 100
SKU# 13-084 WingGard Ultra Yellow Wing- Bag of 500
SKU# 12-084BU WingGard Ultra Yellow Wing- Barrel of 42,000
SKU# 17-086 WingGard Ultra Red Wing- Bag of 50
SKU# 10-086 WingGard Ultra Red Wing- Box of 100
SKU# 13-086 WingGard Ultra Red Wing- Bag of 500
SKU# 12-086BU WingGard Ultra Red Wing- Barrel of 22,500
SKU# 10-089 WingGard Ultra Red Wing- Box of 50

SKU# 10-089 WingGard Ultra Blue Wing-Box of 50 SKU# 13-089 WingGard Ultra Blue Wing-Bag of 100

GreenGard™

SKU# 25-095 GreenGard Green Wing- Bag of 25 SKU# 13-095 GreenGard Green Wing- Box of 500

Hex-Lok Ultra®

SKU# 10-1H1 Hex-Lok Ultra Tan Wing- Box of 100 SKU# 13-1H1 Hex-Lok Ultra Tan Wing- Bag of 500 SKU# 12-1H1BU Hex-Lok Ultra Tan Wing- Barrel of 28,000

PushGard™

SKU# 10-PC2 PushGard Yellow Push-In- Jar of 100 SKU# 10-PC3 PushGard Orange Push-In- Jar of 100 SKU# 10-PC4 PushGard Yellow Push-In- Jar of 100 SKU# 10-PC8 PushGard Black Push-In- Jar of 50





LISTED







Contractors' **CHOICE**®



Nut Connectors

SKU# 67011 Gray Nut- Bag of 1,000 SKU# 67015 Gray Nut- Box of 100 SKU# 67021 Blue Nut- Bag of 1,000 SKU# 67025 Blue Nut- Box of 100 SKU# 67031 Orange Nut- Bag of 500 SKU# 67035 Orange Nut- Box of 100 SKU# 67041 Yellow Nut- Bag of 500 SKU# 67045 Yellow Nut- Box of 100 SKU# 67051 Red Nut- Bag of 500 SKU# 67055 Red Nut- Box of 100

- Designed for conventional copper/copper dry splices, available in nut, wing & push-in style
- Tough Thermoplastic Flame Retardant Shell
- Industry color-coded & suitable for wire combinations from #22 through #12
- Steel plated spring & flame-retardant housing

Wing Connectors

SKU# 67071 Yellow Wing- Bag of 500 SKU# 67075 Yellow Wing- Box of 100 SKU# 67081 Tan Wing- Bag of 500 SKU# 67085 Tan Wing- Box of 100 SKU# 67091 Red Wing- Bag of 500 SKU# 67095 Red Wing- Box of 100 SKU# 27145 Green Wing- Bag of 500 SKU# 67111 Blue Wing- Bag of 100 SKU# 67115 Blue Wing- Box of 50

Rated between 300V & 600V

- No pre-twisting required
- · Perfect for indoor, dry applications for both commercial & residential installations
- Nut driver included in all bagged items



Push-In Connectors

SKU# 67205 Yellow 2 Port Push-In- Box of 100 SKU# 67215 Orange 3 Port Push-In- Box of 100 SKU# 67225 Clear 4 Port Push-In- Box of 75 SKU# 67235 Blue 5 Port Push-In- Box of 50 SKU# 67245 Purple 6 Port Push-In- Box of 50



TreeLight Mount™

Great for creating a downlight effect in trees

· Mount most landscape lighting fixture brands to trees for a downlight effect

Landscape lighting fixture attaches to a 1/2" NPT threaded female fitting Internal 5/16" hex head allows for fast installation with drill & nut driver bit

100% stainless steel with bronze powder coat finish

3.5" stand-off bolt accommodates for many years of tree growth

Eco-friendly design will not damage trees

Lasts as long as the LED light you are installing

No yearly maintenance

 Mono (single point) installation makes the TreeLight less likely to infect a tree

Pass through slot accommodates prewired fixtures

 4" TreeLight Mount perfect for mounting to smaller diameter trees/limbs, decks, docks, pergulas, facias, soffits, etc.

SKU# 25110 7" TreeLight Mount - Bag of 1 SKU# 25114 4" TreeLight Mount - Bag of 1



(See page 43 for merchandise display)

Works Great With:

Small KSC Connector



See page 7 for product details

Small ACE Connector



See page 8 for product details

Splice Butt Heat Shrink



See page 37 for product details



20 Watt LED Battery Operated **Work Light with Bluetooth Speaker**

GB brings together two of the most popular technologies into one easy to use portable device. The new GWL-20BT 20-Watt LED Work Light produces over 2000 lumens & includes two built-in 3-watt Bluetooth speakers. Whether you are on a commercial jobsite or working on a project around the home, this work light will make every job more enjoyable & easier to complete.

- 2 Bluetooth speakers
- USB accessory charger 4 hours charging time
- Features quick release locking & rotating kickstand with mounting bracket
- Battery life 3-6 hours
- 6000K Color Temperature Natural Day Light

SKU# GWL-20BT 20 Watt Work Light - Box of 1



30 Watt Heavy Duty **Battery Operated LED Work Light**

GB continues to bring innovation & durability to the jobsite & around the home. The new Heavy Duty GWL-30HD Work Light offers 30-watt & 3000 lumens to light up any project. It also offers one of the most durable body frames for portable work lights with a drop test rating of 25 feet. An IP65 weather-resistant casing & covers make it ideal for outdoor use. The USB accessory charger provides up to 3 hours of charging time.

- Water resistant & 25 ft. drop test
- Features quick release locking & rotating kickstand with mounting bracket
- USB accessory charger 3 hour charging time
- Water resistant charger cover
- 3000 Lumens, 30 Watts

SKU# GWL-30HD 30 Watt Work Light - Box of 1



40 Watt LED Work Light

GB's 40-Watt Multi-Task Work Light combines multiple features to suit the needs of nearly all applications. The GWL-40 includes a 10 ft. power cord with a 4.5 ft. extension cord to provide power to other tools needed on the job. With 4 industrial grade magnets on the back, the unit can be easily mounted when space is limited, or the kickstand can be used on a table or floor.

- 90 degree directional LED swivel light
- Built-in stand & power cord caddy
- 4 heavy duty magnets for mounting
- 40 watts / 3800 lumens
- 10 ft power cord with a 4.5 ft extension cord to provide power to other tools needed for the job

SKU# GWL-40 40 Watt Work Light - Box of 1



K5 LED High Bays PRO 30 Watt Light

Bergen's construction grade Temporary High Bays are designed for the job site but offer portability that make it easy to use for do-it-yourself & FarmAg applications. Includes stainless steel reinforced cages, heavy-duty carabiner hook, Daisy-chain, 10ft. 18/3 SJTW power cord.

Bergen Temporary High Bays are an energy saving & long life solution to replace traditional HID & CFL work lights.

- Rated up to 50,000 life hours
- Lumens range from 4000 to 13,000
- Heavy duty, durable design
- · Easy portability, light weight
- All-Weather Applications, IP65
- UL & OSHA Compliant
- 10' power cord with extra 1' daisy cord to allow for daisy chain applications
- · Daisy-Chain Multiple units & control from a single switch
- 5 Year Warranty

SKU# K5-30 - K5 LED 30 Watt High Bays PRO Light - Box of 1



K5 LED High Bays PRO 60 Watt Light

Bergen's K-Series LED work light is a low cost energy efficient solution for new build construction/renovation projects & permanent lighting in warehouse, maintenance, storage & tent spaces. Easy to install, portable, versatile & light weight. Use as floor light, table top light or hang using the provided snap-lock hook. 130-Lumen per watt provides brilliant white illumination. Up to 85% energy savings, this LED work light has no filament or glass shell, no lead, no UV, no radiation & no flicker or glare.

- Omni-directional luminaire; directs 100% of the light outward & downward
- 10 ft. power cord/1 ft. female daisy-chain
- · For spaces with ceiling heights higher than 20 ft.

SKU# K560 - K5 LED 60 Watt High Bays PRO Light - Box of 1 SKU# K5100 - K5 LED 100 Watt High Bays PRO Light - Box of 1 SKU# LL20 - LED 20 Watt Small Area Work Light - Box of 1 SKU# GL5CM - Magnet O-Ring Hooks - Bag of 5



WATERPROOF CONNECTORS

IDC Connectors

(Insulation Displacement Connectors)

- No need to strip wires
- For use with solid/stranded wire & steel core/copper clad steel
- Waterproof & corrosion proof
- Install service line without cutting the main line
- Manufacturer approved for direct bury
- Designed for low voltage tracer splices & cathodic applications up to 50V

SKU# 98305 IDC Yellow- Bag of 5 SKU# 98405 IDC Aqua- Bag of 5

IDC Aqua Min #14/Max #12



U.S. Pat. 9,496,626 & additional Patents Pending apply. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Rese

> DB Lug Aqua Min #14/Max #10



King 6 Connectors

- UL Listed 600V for dry, wet or above/below grade applications when used in an enclosure
- For use in Direct Bury applications when operating at 30V or less
- For use with solid/stranded wire & steel core/copper clad steel
- Temperature Rating: 105°C (221°F) Silicone Sealant: -45°F to 400°F
- Designed for tracer splices & cathodic applications

SKU# 10666 King 6 Blue- Bag of 10 SKU# 31556 King 6 Yellow- Bag of 10





MADE IN USA

WATERPROOF CONNECTORS

Direct Bury Lugs

- Waterproof & corrosion proof
- For use with solid/stranded wire & steel core/copper clad steel
- Pre-filled with dielectric silicone sealant that never hardens
- Install service line without cutting the main line
- Installs in one minute or less
- Manufacturer approved for direct bury
- Silicone Sealant Temperature Rating: -45°F to 400°F
- Designed for low voltage tracer splices and cathodic applications up to 50V

SKU# 90120 DB Lug Yellow- Bag of 5 SKU# 90220 DB Lug Aqua- Bag of 5

Strip main tracer wire using the

DB Lug Yellow

Min #14/Max #10

(See page 32 for TaskMaster Stripping Tool)

U.S. Pat. 7,044,776, 7,677,932, 7,223,132, 7,507,126 7,988,503 & additional Patents Pending apply. All other trademarks, U.S. &





#14-8 Solid Copper #14-6 Stranded Copper

#14-10 Steel Core Tracer Wire (CCS)

- Waterproof & corrosion proof
- For use with solid/stranded wire & steel core/copper clad steel
- Install service line without cutting the main line
- One piece for easy installation
- Installs in one minute or less
- Designed for use with solid tracer & cathodic wires
- High impact housing with user friendly design to prevent cuts or handling discomfort
- Use with low voltage tracer & cathodic lines under 50 volts
- Pre-filled with silicone
- Approved for direct bury

SKU# 90740 DB Lug Plus (Yellow)- Bag of 5 SKU# 90750 DB Lug Plus (Aqua)- Bag of 5

Strip main tracer wire using the TaskMaster Stripping Tool (TST-CJ29PRO)

(See page 32 for TaskMaster Stripping Tool)



U.S. Pat. 7,044,776, 7,677,932, 7,223,132, 7,507,126 7,988,503 & additional Patents Pending apply. All other trademarks, U.S. & Foreign Patents apply. All Rights Reserved.



DBSR® Direct Bury with Strain Relief

- UL Listed 600V for dry, wet or above/below grade applications when used in an enclosure
- For use in Direct Bury applications when operating at 30V or less
- · For use with solid & stranded wire
- Pre-filled with dielectric silicone sealant that never hardens
- Waterproof & corrosion proof
- Easy latch lid provides strain relief
- Oné piece for easy installation
- Silicone Sealant Temperature: $-45\,^{\circ}\text{F}$ to $400\,^{\circ}\text{F}$
- Designed for tracer splices & cathodic applications

SKU# 63315 DBSR Yellow-Bag of 10

SKU# 63350 DBSR Yellow- Box of 100

SKU# 63615 DBSR Agua- Bag of 10

SKU# 63650 DBSR Agua- Box of 100





Min #22/Max #6

MADE IN USA

U.S. Pat. 7,170,005, 6,815,616 & additional Patents Pending apply. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.



Split Bolt Housing

- Designed for low voltage tracer splices & cathodic applications up to 50V
- For use with solid/stranded wire & steel core/copper clad steel
- Use for making tap or branch splices
- Pre-filled with a non-toxic SmartGel® that eliminates hazmat requirements
- Waterproof & corrosion proof
- Eliminates the need for heat shrinks, primers, tapes & epoxy packs
- One piece for fast, easy installation
- Installs in one minute or less
- For use in outdoor or direct-burial locations
- Wire Range: #14 #10 AWG

SKU# 69205 Split Bolt Housing Yellow- Bag of 10 SKU# 69105 Split Bolt Housing Aqua- Bag of 10



*Split Bolt not included

MADE IN USA

U.S. Pat. 7,950,956 & additional Patents Pending apply. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.



HSC Connectors Heat Shrink Crimp

- Great for well pump connections
- For use with solid & stranded wire
- Transparent heat shrink allows for visible splice examination
- Crimp connector is UL Listed
- Manufacturer approved for direct bury
- Connectors span a wire range between #14 #4 AWG

SKU# 71010 HSC1- 14g - 10g- Bag of 4 contains: four (4) 14g - 10g crimps & 4 small sleeves

SKU# 71030 HSC3- 6g - 8g- Bag of 4 contains: one (1) 8g crimp, three (3) 6g crimps, 1 small sleeve & 3 large sleeves

SKU# 71040 HSC4- 4g - 8g- Bag of 4 contains: one (1) 8g crimp, three (3) 4g crimps, 1 small sleeve & 3 large sleeves



Split Bolt* Housing Yellow Min #14/Max #10



${\sf VisiLock}$ ® with ${\sf SmartGel}$ ®

- Designed to protect cathodic splices from corrosion
- For use with solid & stranded wire
- Waterproof & corrosion proof
- Re-enterable, semi-transparent, encapsulated splice allows for a visible splice examination
- Locking mechanism centers splice in box
- Pre-filled with a non-toxic gel that eliminates hazmat requirements
- One piece for fast, easy installation
- Eliminates heat shrinks, primers, tapes & epoxy packs
- For making tap or branch splices on insulated cables rated up to 100V

SKU# 98010 VisiLock- Box of 1





Anode Splice Box

Main: #8-1/0 (.363"-.625" O.D.) Tap: #12-#4 (.305"-.443" O.D.)

MADE IN USA

U.S. Patent 7,384,297, 7,431,611 & 7,883,608. All other trademarks, U.S. & Foreign Patents Pending apply. All Rights Reserved.

KING AL Wire & Valve Locating System

- Professional unit designed to quickly & accurately locate wire paths, buried valve solenoids, wire breaks & more
- Adjustable power output to locate over a wide range & select the best signal for optimal system performance
- Choose from speaker audio, headset audio and/or visual indication

- Transmitter, receiver & headphones built tough for rugged outdoor use
- Lightweight, long-nose receiver wand for ease of use & speedy path location
- Battery operated device for use on remote systems*



*Battery: Eight (8) D-cell & One (1) 9V - Batteries not included.

Includes:

- 1. Headset
- 2. Ground Stake
- 3. Transmitter
- 4. Receiver
- 5. Carrying Case
- 6. Black Lead
- 7. Red Lead
- 8. Selector knob
- 9. On/Off Switch
- 10. Battery Cover

SKU# 42521 KING AL - Case of 1

KING DL Advanced Digital Cable, Wire & Valve Locating System

- Tracks metallic cabling & buried AC power lines CATV, electrical, telephone, sprinkler or lighting wire
- Inductive mode capability: inductive clamp & inductive antenna modes
- Dual direct connect frequencies (2kHz, 33kHz) & adjustable power for a variety of locating applications
- Passive 50-60Hz AC Tracking
- Choose between null or peak tracing modes

- AC noise rejection system for improved accuracy
- Both audible (external speaker or headset) and visual indicators
- Sealed controls & display for durability & reliability
- Extended range for largest irrigation systems
- Determine wire depth using the triangulation method

Includes:

- 1. Receiver
- 2. Stereo Headset
- 3. Transmitter
- 4. Carrying Case
- 5. AC Wall Power Unit
- 6. Inductive Clamp
- 7. Ground Stake
- 8. Red Lead
- 9. Black Lead

SKU# 42900 KING DL - Case of 1



KING CM True RMS Milliamp Clamp Meter

- 0.001mA Current Resolution
- True RMS Measurement
- Display Backlight
- Data Hold
- Peak Value Capture
- Auto Power Off
- Zero Function
- Continuity
- Autoranging
- CAT III 600V

SKU# 42095 KING CM - Card of 1



Clamp Meter

- Precise True RMS Circuitry
- Integrated non-contact voltage detection
- Data hold capability to maintain reading on display
- Auto power off functionality to save battery life
- Designed & tested according to cETLus standards & is CAT III 600V rated

SKU# DSA600TRMSR Clamp Meter- 1 per pack



Clamp Meter Line Splitter

- Splits current loop for convenient measurement in applications where separation of wires could endanger integrity of insulation
- Separates hot & neutral conductors of power cords when testing AC amp draw of light duty machinery, power tools, appliances & lamps
- 1x & 10x measuring capability
- Probe slots for voltage measurement with a voltage tester (not included)
- A must-have accessory for clamp meters

SKU# E1 Clamp Meter Line Splitter- 1 per pack



Pocket Digital Multimeter

- Measures AC/DC Voltage, Resistance, Frequency, Continuity, Duty Cycle, & Diode Test
- Auto ranging
- Overload protection on all ranges
- Data hold feature captures the reading on the display
- Auto power off & low battery indicator
- 3999 Count LCD Display
- Relative delta displays changes in reading
- Pocket-sized design for easy use, storage & transportation
- Designed to CAT II 600V

SKU# DM4A Pocket Digital Multimeter- 1 per pack



KING IT **Irrigation Tester**

- Troubleshoot most irrigation control system.
- Battery powered solenoid valve driver.
- Compatible with all 24 volt AC solenoids.
- Generates powerful tracing tones for identifying wires.
- "Chatter" mode steadily cycles valves to make them easier to find.
- Tests solenoids for continuity
- · Insulation piercing clips; no stripping required

SKU# 42024 KING IT - Card of 1



KING ITK **Irrigation Tester Kit** with King Tone Probe

- Troubleshoot most irrigation control system
- Battery powered solenoid valve driver.
- Compatible with all 24 volt AC solenoids.
- Generates powerful tracing tones for identifying wires.
- "Chatter" mode steadily cycles valves to make them easier to find.
- · Carrying case included.
- Identifies wires with tone probe
- Tests solenoids for continuity
- Insulation piercing clips; no stripping required

SKU# 42025 KING ITK - Card of 1



Digital Auto Ranging Multimeter

- Auto ranging capability allows the meter to automatically determine the resolution based on the application
- Compact, lightweight design
- AC/DC voltage capable with temperature measurement functionality
- Impact resistant housing
- Operates from (2) AAA batteries, included

SKU# DM6260 Digital Multimeter- 1 per pack



Digital Multimeter 4 Function 16 Range

- 16 Position, smooth rotary dial
- Data hold feature captures the reading on the display
- Durable, drop resistant housing
- Clear 2000 count digital display
- Replaceable 26" test leads
- Protective rubber boot with test lead holders & tilt-out stand
- Snap in leads spaced to fit standard outlets
- Compact design for easy use, storage, & transportation
- Conforms to UL 61010-1 standards and certified to CAN/CSA C22.2

SKU# GDT-3190 Digital Multimeter- 1 per pack



Digital Multimeter 3 Function 14 Range

- 12 position, smooth rotary dial
- Durable, drop resistant housing
- Clear 2000 count digital display
- Dual off positions on dial for added convenience
- Compact design for easy use, storage, and transportation
- Conforms to UL 61010-1 standards and certified to CAN/CSA C22.2
- Secure fitting input jacks

SKU# GDT-311 Digital Multimeter- 1 per pack



Adjustable Non-Contact Volt Detector

- Built-in flashlight
- The adjustable Volt Sensor allows for sensitivity adjustments in multiple-wire applications when precision & safety are crucial.
- Adjustable non-contact sensitivity detects voltage from 12-1000V AC
- Audible & 360 visual indication
- Operates from single AAA battery
- Patented battery self-test feature
- Pocket Clip



SKU# VD6509 Adjustable Non-Contact Volt Detector with Flashlight- 1 per pack

Low Voltage Tester

- Electrical tester for troubleshooting irrigation & low voltage lighting systems
- Checks voltages from 5-50 VAC/DC.
- Hi-impact ABS housing
- Hi-Vis 360° indication
- Convenient Pocket Clip
- Insulated alligator clips on end of test leads for convenience

SKU# GET-3202 Low Voltage Tester- 1 per pkg



Outlet Tester with Stud Finder

- Combined multi-scanner & electrical tester simplifies installation of irrigation controllers, pump controls, lighting transformers, etc.
- 3-selectable modes: stud scan, metal scan or AC Voltage
- Scans & locates wood or metal studs at a depth up to 0.75 inch
- Non-contact AC voltage detection (50-600V AC) to a maximum depth of 3.5 inch through drywall
- Integrated 3-wire wall outlet with GFCI test functionality
- Built-in metal tip for marking stud edge, pipe location or desired mounting point
- Over-molded rubber grips
- Audible & visual indication
- Operates from one 9 volt battery

SKU# PD6902 Outlet Tester with Stud Finder- 1 per pkg



Stop Shock II

- Single LED provides immediate indication of the wiring error, no need for a chart to carry, memorize or interpret!
- Advanced ground testing circuitry precisely detects the required low resistance values
- Hi-impact ABS housing withstands a 10ft drop & offers a 250 pound crush rating
- Bright 360 LED indicator light

SKU# HGT6520 Stop Shock II- 1 per pkg



Outlet Receptacle Tester & Circuit Tester

- Tests multiple conditions: open ground, open neutral, open hot, hot/ground reverse, hot/neutral reverse & correct wiring
- Succession of yellow & red lights provides indication of circuit status or specifies wiring errors
- Provides easy-to-read views from the top, side & bottom of tester
- Integrated neon lenses
- ETL Approved
- 1 Year Warranty

SKU# GRT-3500 Outlet Receptacle Tester- 1 per pack

IrriMeter™

- Auto-ranging smart meter for irrigation applications
- Ohm / DCV / ACV
- Use to quickly and accurately troubleshoot irrigation systems
- Precision measurements for 100% confidence
- Easy one-switch operation and clear LCD display
- Convenient pocket sized meter

SKU# 42010 IrriMeter- Card of 1



- AC Voltage Test
- Frequency Test
- Diode Test
- DC Voltage Test
- Resistance Test
- Duty Cycle Test



Please see IrriMeter Product Manual inside package for a complete list of product specifications, product warnings, and instructions for use.

Alligator Clips

- Multi-purpose alligator clips for home, auto & irrigation applications
- Use as replacements for meters & testers
- Fully insulated
- 22 16 AWG

SKU# 14-078 2" Alligator Clips- 2 per pack



GORALLA WREE STRIPFER

- Ergonomic comfort squeeze handle eases hand fatigue & provides non-slip grip
- Features handle lock closure for added safety
- Tools available for multiple solid & stranded wire gauges

SKU# 46005 Gorilla Wire Stripper w/Handle Lock #20-#10 AWG- Card of 1 SKU# 46501 Gorilla Wire Stripper/Crimper/Cutter#22-#10 AWG- Card of 1

SKU# 46515 Gorilla Wire Stripper/Cutter w/Handle Lock #20-#10 AWG- Card of 1



- Strips off outer jacket in one quick motion
- Will not nick copper wire like a traditional knife blade
- Small enough to reach inside boxes & enclosures
- Made of heat-treated carbon steel with long lasting blade
- Ergonomic grip protects tired hands

SKU# 46200 Gorilla UF/NM-B Cable Stripper- Card of 1



King Krimper Tool

- For use with KSC (King Shrink Crimp) connectors
- Ratcheting style tool
- Pre-defined compression for each connector size quarantees a secure connection
- Durable tool for extended use

SKU# 46550 King Krimper- Card of 1



4-Way Crimp Tool

- For use with industry standard copper crimp style connectors
- Designed for even compression & reliable connections
- Crimp two (2) connector sizes with quick adjusting tool
- Spring-loaded, CAM actuated plungerse

SKU# 46540 4-Way Crimp Tool - Card of 1



Adjustable Automatic Wire Stripper

- Cut & strip 10-26 AWG copper or aluminum wire, solid or stranded
- Crimps 10-22 AWG insulated, noninsulated & open barrel terminals
- Hardened steel cutting blades provide strength & durability
- Comfortable high-leverage handle design
- Automatic jaw-loaded wire stripper self-adjusts
- Spring action return
- Adjustable strip length gauge
- Adjustable grip force

SKU# GS-395 Adjustable Automatic Wire Stripper- Card of 1



Automatic Wire Stripper

- Strips wires clean with one easy squeeze, up to a full 7/8"
- Strips solid or stranded wire
- Blades cut insulation without nicking conductor. Jaws open automatically to remove wire without crushing ends
- AWG size clearly marked at each cutting hole
- Comfortable no-slip handles

SKU# SE-92 Automatic Wire Stripper- Card of 1



ArmorEdge Wire Stripper

- Stainless steel, hardened cutting blade
- Cuts mild steel, brass, copper, & aluminum wire
- Strips 10-18 AWG Solid, 12-20 AWG Stranded
- Bolt Cutting: 6-32, 8-32, 10-32
- Precision ground plier nose & wire looping holes
- Ergonomic handle with easy-to-read laser-etched markings
- Spring action return

SKU# GESP-55 ArmorEdge Wire Stripper- Card of 1



ArmorEdge Wire Stripper

- Stainless steel, hardened cutting blade
- Cuts mild steel, brass, copper, & aluminum wire
- Strips 8-20 AWG Solid, 10-22 AWG Stranded
- Crimps 10-22 AWG insulated & non-insulated terminals, coaxial connectors
- Bolt Cutting: 4-40, 5-40, 6-32, 8-32, 10-24, 10-32
- Precision ground plier nose & wire looping holes
- Ergonomic handle with easy-to-read laser-etched markings

SKU# GESP-70 ArmorEdge Wire Stripper- Card of 1



ArmorEdge® Long Nose Wire Stripper

• Forged steel construction, induction hardened cutting blade

- Cuts mild steel, brass, copper, & aluminum wire
- Strips 8-20 AWG Solid, 10-22 AWG Stranded
- Straight & curved serrated jaws
- Crimps insulated & non-insulated connectors
- Bolt Cutting: 6-32, 8-32
- Ergonomic handle with easy-to-read laser-etched markings

SKU# GBP-61N ArmorEdge Wire Stripper- Card of 1



Ratcheting Cable Cutter

- Ratcheting mechanism for increased leverage
- Variable-force cutting action permits choice between high force & speed
- Dual-action handles cut from either direction; easy to use in tight spots
- Rubber hand grips permit firm grip control
- Hardened alloy-steel blades are easily sharpened without removing them from the tool

SKU# GRC-750 Ratcheting Cable Cutter- Card of 1



Cable Cutter

- Cuts cleanly with high leverage one hand operation
- Cuts soft copper & aluminum cable
- Precision ground, high strength steel blades
- 8" length

SKU# GC-375 Cable Cutter- Card of 1



Clamp Tools -8" and 12"

- Single action standard jaw pincer - perfect for irrigation installations
- Use to install or remove pinch/ear clamps, cut wire strapping, pull nails, and more
- Forged for heavy usage
- · Ergonomic dipped handle is resistant to wear

SKU# 46808 8" Clamp Tool - Card of 1 SKU# 46812 12" Clamp Tool - Card of 1



Tongue and Groove Pliers – 6", 10", 12", 16", and 20"

- · Plier teeth provide a strong, no-slip grip in all directions
- · Precision tongue and grooves and strong rivet joint provide a smooth jaw action
- · Large jaw capacity
- Ergonomic dipped handle is resistant to wear
- Curved jaw pliers provide more contact points for maximum grip (10", 12", and 16")

SKU# 46910C 10" Curved Jaw Tongue and Groove Pliers - Card of 1 SKU# 46912C 12" Curved Jaw Tongue and Groove Pliers - Card of 1 SKU# 46916C 16" Curved Jaw Tongue and Groove Pliers - Card of 1 SKU# 46906 6" Straight Jaw Tongue and Groove Pliers - Card of 1 SKU# 46910 10" Straight Jaw Tongue and Groove Pliers - Card of 1 SKU# 46912 12" Straight Jaw Tongue and Groove Pliers - Card of 1 SKU# 46916 16" Straight Jaw Tongue and Groove Pliers - Card of 1 SKU# 46920 20" Straight Jaw Tongue and Groove Pliers - Card of 1



Turf Knife

- 3" straight and serrated blade provides quick, clean cuts
- Cut sod, turf grass, roofing material, floor coverings, landscape fabrics, and more
- Ergonomic, contoured grip handle provides comfort and control

SKU# 46750 10" Turf Knife - Card of 1



Utility Knife and Replacement Blade Kit

- Sharp blade provides clean, precise cuts
- Blade folds securely into handle
- Includes pocket clip
- · Compatible with most standard utility knife blades
 - 5 pack replacement blade cartridge available

SKU# 46730 10" Utility Folding Knife - Card of 1 SKU# 46750 Utility Folding Knife Replacement Blade 5-Pack Cartridge - Card of 5



|-too|[®]_{2.0}

- 16 tools, includes 6 Irrigation Tools
- · Compatible with all major brands
- Punch precise holes in poly
- Quickly remove sediment
- Effortlessly adjust arc
- Pull up any brand sprinkler head
- Lightweight compact style
- Precise construction
- Withstands extended use
- Carrying case included

SKU# 46600 I-tool 2.0- Card of 1

U.S. Pat. D731,270S, D742,714, 9,358,676, D743,234S & all other trademarks, U.S. & Foreign Patents apply. All Rights Reserved.





Electrician's Knife

- Key ring for continuous easy access
- Tempered carbon-steel blades sharpen easily & hold their edge
- Compact 3 3/4" in size
- Spear blade for general cutting & 2 1/2" screwdriver blade with safety lock

SKU# KF-200 Electrician's Knife- Card of 1



Industrial Scissors + Safety Holster

- Safety Holster with belt clip
- Crimp Terminal Sleeves (#22 #10 AWG)
- Cushion Grip Handles for extra leverage
- Cut up to #6 AWG or 1/0 Flex (CU or AL conductor)
- Stainless steel blades hardened to 55 HRC with non-slip micro-indentations

SKU# THT-SC-CC Industrial Scissors - Card of 1

TaskMaster Stripping Tool

- Strips cable diameter 0.18 1.14 in
- 3 locking positions performs consistent concentric, lateral & spiral cuts
- Blade blocking system prevents breaking blade from mis-use
- Ergonomic hand hold provides comfort for repetitive use
- Closed jaw design allows for a snug hold on conductor
- Blade adjustment wheel provides versatility by changing depth of blade
- Directional latch performs concentric, lateral, & spiral cuts

SKU# TST-CJ29PRO Stripping Tool - Card of 1



Cable Saw

- 36" Cable Saw
- For fast cutting of PVC plumbing, drain, & irrigation pipe
- Great for tight spaces

SKU# 46300 Cable Saw- Card of 1



2" Ratchet Poly/PVC Pipe Cutter

- Cuts up to 2" SCH40, Class PVC Pipe or Yellow (PE) Gas Pipe
- Cuts up to 2" Poly (PE) Pipe
- PTFE Coated Steel Blade for precision cuts
- Strong & durable cast aluminum body
- Easy to change blade

SKU# 46350 2" Ratchet- Card of 1

SKU# 46351 2" Ratchet Replacement Blade- Card of 1



11/4" Ratchet Poly/PVC Pipe Cutter

- Cleanly cuts up to 11/4" SCH40, Class PVC Pipe & up to 11/4" Poly (PE) Pipe
- PTFE Coated Steel Blade for precision cuts
- Strong & durable cast aluminum body
- · Pointed steel blade for ease of cutting

SKU# 46310 11/4" Ratchet- Card of 1

SKU# 46311 11/4" Ratchet Replacement Blade- Card of 1





SwitchBlade PRO Cutter

- release for the fastest blade swap on the market
- · Cleanly cuts non-metallic flexible conduit
- · Comfort fit handle conforms to your hand
- Replacement blades available
- 10 pack dispenser with magnetic backing not available for 2")

• QUICK RELEASE BLADE: push button blade SKU# SB5000 11/2" Switchblade PRO w/PTFE Coated Blade- Card of 1 SKU# BL5001 PTFE Coated Replacement Blade- Card of 1 SKU# BL5010 PTFE Coated Replacement Blades- Pack of 10 SKU# SB6000 2" Switchblade PRO w/PTFE Coated Blade- Card of 1 SKU# BL6001 2" PTFE Coated Replacement Blade- Card of 1

U.S. Pat. D694,603, 9,566,716, 6,658,738. All Rights Reserved.



Spray-Loc

- Easily clean or replace nozzles
- Locks sprinkler head in upward position
- Made of high impact ABS
- Reusable
- 5 Spray Lock tools per ring (all tools one size

SKU# SL-C550 Blazing Spray-Loc- Ring of 5



Blue Tote Tray

- Easily transport glue, tools, & other supplies to & from job sites
- Oversized for maximum capacity without the worry of spilling
- · Storage grooves on the side of handle allow for smaller supplies, such as connectors
- Heavy duty construction

SKU# 47027B Blue Tote Tray- QTY 1



Metal Staples

- Burr-free steel construction
- Recessed head protects cable jacket during installation
- Releasable
- Legs drive straight to resist splitting wood
- Drive in with a hammer; sharp tips for easy start
- Contractor preferred length
- Metal construction with a graphite metallic finish
- Made from steel for strength
- Made in the USA

SKU# MS-1550T Metal Staples 1/2"- Pack of 24 SKU# MS-1575T Metal Staples 9/16"- Pack of 18



Insulated Staples

- Ideal for securing & protecting 2 conductor #12 & #14 Non-Metallic BX, MC, AC & UF cable
- Durable polyethylene insulator protects cables & helps prevent arc faults
- Steel construction provides strength
- Sharp, burr-free tips for easy starting & reduction in damage to wood
- For framing & construction applications, place staple over cable & install using hammer
- 1/2" W
- Made in the USA

SKU# MSI-1525T Insulated Staples 1/2"- Pack of 15



Coaxial Staples

- Great for irrigation wire
- Secures cable of 1/4" diameter or less
- Black polyethylene saddle offers UV resistance for indoor & outdoor applications
- Zinc-plated nail resists rust & corrosion
- Drive in with a hammer
- Suitable for indoor & outdoor applications
- 1 nail per staple for quick & easy installation
- 1/4" W

SKU# PCC-1525 Coaxial Staples 1/4"- Pack of 25

Plastic Electrical Staples

- Polyethylene saddles will not rust, rot or deteriorate
- Zinc-plated nails resist rust & corrosion
- Fast & easy to install both nails drive together without splitting wood
- Nail heads are recessed for minimum exposure

SKU# PS-50 White Plastic Staple- Bag of 50

SKU# PS-225J White Plastic Staple- Bag of 50

SKU# PS-150 White Plastic Staple-Box of 100

PTFE Thread Tape

- 520" roll
- Creates a watertight seal around threaded pipe joints
- Resists water & corrosion
- Flexible & easy to tear for quick installation
- 0.004" thick, medium density
- Tensile Strength: 3.5 lbs/inch, Elongation: 25%
- Temperature Range: -375°F to 500°F

SKU# 86020 1/2" x 520" PTFE Thread Tape- QTY 1

SKU# 86021 3/4" x 520" PTFE Thread Tape- QTY 1

SKU# 86022 1" x 520" PTFE Thread Tape- QTY 1







- Repair Tape
 A quick fix during emergency repairs- leaky hoses, pipe insulation, electrical connections, tool handles, air ducts, & cord/rope ends
- Repair Tape is waterproof, weatherproof, & air tight
- Insulate & protect around the house & minimize the need for emergency repairs
- Waterproof & insulate wire connections with no extra equipment or heat required
 Non-Stick Repair Tape fuses only to itself when applied under tension. No sticky residue remains on wrapped surfaces
- Operates & remains flexible from -60°F (-51°C) to 500°F (260°C)

- Stretches up to 300% its original length with 60 ppi tear strength
 A permanent air & water tight seal, Repair Tape has excellent UV Resistance
 Secure: Repair Tape begins to bond immediately on contact with itself. Repositioning is not recommended after 2 minutes of contact, & the bond is permanent within 24 hours

SKU# HTP-1010 Repair Tape, Black, 10'- 1 per pack SKU# HTP-1010WHT Repair Tape, White, 10'- 1 per pack



Electrical Tape

- Use for marking & coding wires
- For applications up to 600V
- Temperature rating up to 80°C (176°F)
- UL listed & CSA certified
- Vinyl electrical tape is a tough 7 mil tape with excellent adhesive ability
- Resistant to abrasion, UV rays, moisture & many acids

SKU# GTG-667P Green Electrical Tape, 3/4" x 66'- 1 roll per pack SKU# GTW-667P White Electrical Tape, 3/4" x 66'- 1 roll per pack SKU# GTPC-550 Electrical Tape, 1/2" x 20', Assorted Colors- 5 rolls per pack SKU# GTP-607 Black Vinyl Electrical Tape (ÚL Listed)- QTY 1



Pipe Wrap Tape

- Provides UV & Weather Protection
- Stretchable, strong adhesive
- Great for cast & ductile iron, galvanized steel, electrical conduit types of pipes & fittings
- Waterproof & non-corrosive
- 2" x 100 feet x 10 mil

SKU# 86080 Pipe Wrap Tape- QTY 1



UPC Pipe Wrap Tape

- Provides UV & Weather Protection
- Stretchable, strong adhesive
- Great for cast & ductile iron, galvanized steel, electrical conduit types of pipes & fittings
- Waterproof & non-corrosive
- 2" x 100 feet x 10 mil

SKU# 86081 UPC Pipe Wrap Tape- QTY 1

Duct Tape

- 9 mil, multi-purpose grade tape
 2" x .0085" x 60 yards
- 48 mm x .210 mm x 55 m
- Excellent adhesion to a wide variety of surfaces
- · Use for a broad range of applications or bundling
- Conforms well to irregular spaces

SKU# 86070 Duct Tape- QTY 1



MADE IN USA

Extension Cords

- Length: 25', 50' or 100'
- Cord color: Yellow or Orange
 Rating: 15A, 125V

SKU# OC100123LT 100' Yellow 12/3 Cord- QTY 1

SKU# OC25143 25' Orange 14/3 Cord- QTY 1 SKU# OC501433T 50' Orange 14/3 Cord with Triple Tap- QTY 1

SKU# OC251233T 25'

Yellow 12/3 Cord Lighted End with Triple Tap-QTY 1



Black Nylon Cable Ties

- Easy to use ties for landscape lighting on decks or trees, home, electrical, or any fastening needs
- Self-locking, one-piece, low profile head conserves space
- For maximum comfort, smooth rounded edges will not cut hands or insulation
 Available in 8", 11", 14", 17" & 24" sizes
 8" cable tie available with or without screw mount head

- $1" \times 1"$ adhesive black cable mount available
- Rated for indoor/outdoor use
- Easy to use self-locking ties for many fastening uses
- UV resistant
- Nylon toughness
- Flammability rating: UL 94V-2
- Plenum rated AH-2

SKU# 46-308UVB 8" Black Cable Ties- Bag of 100

SKU# 46-210UVB 11" Black Cable Ties- Bag of 100

SKU# 46-315UVB 14" Black Cable Ties- Bag of 100

SKU# 46-418UVB 17" Black Cable Ties- Bag of 50

SKU# 46-424UVB 24" Black Cable Ties- Bag of 50

SKU# 48-308UVB 8" Black Cable Ties with Screw Mount- Bag of 100

SKU# MB-20UVB Black Cable Mount (not UL Listed)- Bag of 100





Natural Nylon Cable Ties

- Bent tip on all series of cable ties allows easier pick-up insertion, & pull-up
- V-shaped raised ridges on bent tip gives a sure grip & easier pull-up
- Engineered & manufactured for excellent performance
- For maximum comfort, smooth rounded edges will not cut hands or insulation
- Raised ridges on bent tip for a sure grip
- Nylon toughness
 UL 94V-2 flammability classification
- Complies with military spec
- Self-locking, one-piece, low profile head conserves space
- Rated for indoor/outdoor use
- Easy to use self-locking ties for many fastening uses
- Plenum rated AH-2

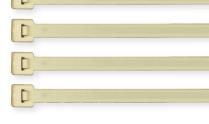
SKU# 46-104 4" Nylon Cable Ties- Bag of 100

SKU# 46-308 8" Nylon Cable Ties- Bag of 100

SKU# 46-310 11" Nylon Cable Ties- Bag of 100

SKU# 46-315 14" Nylon Cable Ties- Bag of 100





Black Xtreme Cable Ties

- Designed to perform under intense UV & cold weather conditions your project stays securely bundled no matter what Mother Nature brings
- Engineered from improved Nylon 66 & ISO certified to maintain their properties down to -40°F/C
- UL listed for indoor & outdoor applications from -40°F to 185°F (-20°C 85°C)
- 50lb. tensile strength
- UV Black

SKU# 45-308UVBFZ 8" Xtreme Cable Tie, Black- Bag of 20

SKU# 45-311UVBFZ 11" Xtreme Cable Tie, Black- Bag of 20

SKU# 45-314UVBFZ 14" Xtreme Cable Tie, Black- Bag of 20

SKU# 46-308UVBFZCC 8" Xtreme Cable Tie, Black- Bag of 100

SKU# 46-311UVBFZ 11" Xtreme Cable Tie, Black- Bag of 100

SKU# 46-314UVBFZ 14" Xtreme Cable Tie, Black- Bag of 100





Stainless Steel Cable Ties

- Resists chemicals & radiation exposure as well as enduring extreme temperatures
- Stainless steel design is great for clean environments
- Self-locking ball mechanism meets low insertion force requirements while maintaining high tensile strength
- Operating temperature rated up to 572°F (300°C)

SKU# 45-306SS 6" Stainless Steel Cable Ties- Bag of 10

SKU# 45-312SS 11" Stainless Steel Cable Ties- Bag of 10



Blazing Measuring Wheel

- Road marking, paving, fencing, lawn, landscape, sports fields
- Property assessment, traffic control, insurance
- Mainly used on uneven surface over long distances
- Professional design with Brake Trigger & Reset Trigger
- Measure up to 10,000 feet, inch increments
- High traction flat tire mounted onto rim
- Wheel runs on roller bearings
- Firm & solid kickstand

SKU# BMW12 Measuring Wheel- Carton of 1



Cable Boss

- Designed to use only GB's patented Cable Boss Staples: MPS-2080, MPS-2100, MPS-2125
- Comfort Grip for 2-handed operation
- Easy trigger force & lever action
- Secures round & flat cables
- Staple guide ensures full insertion of the staple into the wood without damage to the cable insulationDesigned to work with the following GB Staples Model #s: MPS-2080 5/16" Metal Insulated Staple, MPS-2100 3/8" Metal Insulated Staples, & #MPS-2125 1/2" Metal Insulated Staples
- Designed to work with the following GB Staples Model #s: MPS-2080 5/16" Metal Insulated Staple, MPS-2100 3/8" Metal Insulated Staples, & #MPS-2125 1/2" Metal Insulated Staples

SKU# MSG-501B Cable Boss, Black - Pack of 1 SKU# MSG-501 Cable Boss, Red - Pack of 1

SKU# MPS-2080 5/16" Metal insulated Staples, Blue - Pack of 250

SKU# MPS-2100 3/8" Metal Insulated Staples, White - Pack of 200 SKU# MPS-2125 1/2" Metal Insulated Staples, Black - Pack of 200





Power Cords/Pigtails

- ETL Listed for safety
- For multiple residential/commercial applications including power to irrigation controllers, etc.
- Three (3) conductor cord
- Wire Gauge: #16 stranded wire
- For indoor/outdoor use
- NEMA 5-15P
- 125 VAC



SKU# 25260 6' Power Cord/Pigtail, 16/3, 90° Plug- QTY 1 SKU# 25261 6' Power Cord/Pigtail, 16/3, Straight Plug-QTY 1 SKU# 25280 8' Power Cord/Pigtail, 16/3, 90° Plug- QTY 1 SKU# 25299 Strain Relief Cord Grip- Bag of 10

Anchor Kit

- Kit includes 100 #10 x 1" slotted Phillips combination pan head screws
- Kit includes 100 1/4" x 1" plastic anchors
- Free carbide-tipped drill bit included

SKU# 25130 Anchor Kit- QTY 1



Drywall Anchor Kit

- Pre-drills its own small precise hole in drywall
- Attaches through drywall
- Available in zinc or plastic anchors
- Kit includes 50 pan head screws & anchors

SKU# 25140 Drywall Plastic Anchors- QTY 1 SKU# 25150 Drywall Zinc Anchors- QTY 1





Storage Organizers

- Perfect for storage & organization
- High-impact plastic pail with heavy duty handle
- Storage trays fit snugly inside pail
- Full size sorter trays interchange with half size trays
- Water-resistant lids are easy to put on & take off
- Available in multiple tray quantities for customization

SKU# 47502 5 Gallon Yellow Pail - 1 Lid, 2 Large and 2 Small Black Trays

SKU# 47405 5 Gallon Yellow Pail - 1 Lid, 3 Large Black Trays

SKU# 47506 5 Gallon Yellow Pail - 1 Lid, 6 Small Black Trays



65' Steel Fish Tape

- Great for fishing wire through conduit & locating underground pipes
- 65' fish tape
- Ergonomic handle
- 8.5 Inch external ring diameter with 4 Inch internal ring diameter

SKU# FTS-65R Fish Tape - Pack of 1



15' Mini Cable Snake

- Use for fishing & pulling irrigation & low voltage lighting wires through conduit
- Compact, rugged design can be easily carried & stored
- 15 foot flat steel wire tape fishes under carpets, down walls & over ceilings
- Low-memory tape does not curl during extension perfect for non-conduit situations
- Durable, high-impact housing resists breaking

SKU# EFT-15 Mini Cable Snake - Pack of 1

King Self-Igniting Torch

- 33% larger flame for faster heating
- Stainless steel 10mm tip
- 360° tip swivel
- Adjustable Flame Knob, Ignition Lock Button & Ignition Trigger
- Rugged brass and durable aluminum housing to avoid gas leakage
- Fuel: Fuel: Compatible with Propane or MAP-Pro®
- Approximate Temperature: Up to 1465°C (2669°F) (blue flame)

SKU# KT4000 Adjustable Gas Torch - QTY 1



Mini-Torch with Butane

- Perfect for use with heat shrink style wire connectors
- Uses butane gas
- · Quick light torch with easily adjustable continuous flame
- Compact size for portability
- Includes soldering attachment
- Operating Time: 30-40 minutes
- Approximate Temperature: Up to 1300°C (2372°F) (blue flame)

SKU# BHST-200 Mini-Torch - QTY 1



DANGER- EXTREMELY FLAMMABLE WARNING- CONTENTS UNDER PRESSURE



Hanger Strap

- For hanging or fastening conduit, pipe or cables
- Galvanized to protect against rust & corrosion
- Flexible for easy use
- Pre-punched holes for easy mounting
- 1 per pack
- Shrink Temperature: 120°C

SKU# GHS-1510 Hanger Strap 10' x 3/4" x 20 gauge- 1 per pack

Plastic Conduit Strap

- Securely fasten Schedule 40 PVC, copper tubing, & other electrical & plumbing cables & pipes
- Secures conduit, pipe, tube, or bundle
- Made of heavy-duty polyethylene
- Withstands extreme cold & UV rays
- Will not corrode like metal straps
- Easy to install
- Made in the USA

SKU# GCC-120 1/2" Plastic Conduit Strap- 20 per bag SKU# GCC-220 3/4" Plastic Conduit Strap- 20 per bag SKU# GCC-310 1" Plastic Conduit Strap- 10 per bag



Splice Butt Heat Shrink

- Use to extend light & fixture wires
- Adhesive lined but connectors designed for waterproof heat shrink applications
- Insulates & protects connections from wire pullout, moisture intrusion & abrasion
- Heat-activated adhesive melts & flows to create a reliable & water resistant seal
- Resists salt water, oil, gasoline & other environmental contaminants
- UL & CSA safety listings
- The translucent, gauge printed heat shrink allows for visual inspection after crimp connection
- Clean looking splice for lighting installations in trees

SKU# AMT-4123 Splice Butt Heat Shrink- 7 per clam

#16-14 AWG

Splice Butt Heat Shrink Kit

- · Adhesive lined butt connectors are specially designed for waterproof heat shrink applications
- Crimp easily without splitting to secure the connection in place
- Heat shrinking forms a final water-tight seal & the ultimate vibration & strain
- Strong connections reduce wire pull out & keep you powered even when faced with heavy vibration
- 22 10 AWG assorted butt splices
- 24 per pack

SKU# GBX-TK Splice Butt Heat Shrink Kit- 24 per kit

Vinyl Insulated Terminal Kit

- 61 ring terminals (22-10 AWG, 3/8" to #16 stud)
- 55 spade terminals (22-14 AWG, #10 to #6 stud)
- 26 butt splices (20-10 AWG)
- 33 male/female disconnects (22-12 AWG, 1/4" tab)

SKU# TK-175 Terminal Kit- 175 pc kit





Cable Clamps

- Lightweight plastic construction provides resistance to high & low temperature extremes
- Clean, smooth edges for easy handling & to help prevent cable damage
- Durable, crack-resistant plastic withstands tough conditions at the job site
- Use to hold harnesses, cables & tubing (not included) in construction, maintenance & assembly-line operations
- Mounting holes provided for easy installation with a screw or nail (not included)
- Temperature range: -54°C (-66°F) to 170°C (340°F)
- Easy to install

SKU# PPC-1538 Plastic Cable Clamps, 3/8"- 15 per pack SKU# PPC-1538UVB Plastic Cable Clamps, 3/8"- 15 per pack SKU# PPC-1550 Plastic Cable Clamps, 1/2"- 12 per pack SKU# PPC-1550UVB Plastic Cable Clamps, 1/2"- 12 per pack



- Cable Wraptor
 Organize cords, hoses, wires, chains &
- Large hang hole is perfect to store & hang
- Stainless steel hinge & spring to prevent rusting
- "T" handle feature allows for easy carrying ropes, cordsets & extension cords
- Large teeth design for secure locking system
- Easy release trigger
- Cable tie looping hole for permanent attachment
- Spring-loaded hinge helps close tail

SKU# CW-T2R2 Cable Wraptor- 1 per pack



Wire Markers

- Saves time & money during all on-site & in-plant initial hookup, troubleshooting, maintenance & repair
- Automatic, separate marker numbers
- Easy feed, individual number reels 0-9
- Easy tear for quick, convenient marking of wires
- Non-smear material that resists, moisture, dirt & oil

SKU# 47690 Wire Marking System- 1 per pack SKU# 47691 Wire Marking System Refill- 1 per pack





U-Phase™ Wire Markers

- Slide marker tip across wire to quickly mark & code irrigation & lighting wire
- Valve activated tip keeps paint fresh
 Marking Temp Range: 0° to 110°F (-18° to 44°C)
- Small lightweight marker design allows for easy storage
- 675' of usage versus the standard 66' of a roll of vinyl tape
- Marks up to #6 AWG wire with highly visible quick-drying permanent paint
- Paint resists abrasion, moisture, dirt, oil & UV light
- Conforms to ASTM D 4236
- Black, Red, White, Green

SKU# GWM-AST U-Phase Wire Markers (assorted)- 4 per pack



Wire Marker Book

- Pocket-sized booklets of cloth wire markers & matching terminal markers
- Saves time & money during all on-site initial hookup, troubleshooting, maintenance & repair
- Fabric resists moisture, dirt & oil
- Non-smear legends assure high visibility for instant, positive identification
- Matching terminal marker with every wire marker, plus an extra page of blank write-on wire & terminal markers for special legends

SKU# 42-027 Wire Marker Booklet, 0-9- Pack of 1 SKU# 42-028 Wire Marker Booklet, A-Z, 0-15, Symbols- Pack of 1



Underground UF Splice Kit

- Accommodates waterproof splicing of #14-#18 AWG UF Copper Wire
- Connector set screws engage each wire securely for a solid splice
- Minimum conductor size 14/2 with ground, max conductor size 8/3 with ground
- 600V Max

SKU# HST-1300 Underground UF Splice Kit- 1 per pack

Closed End Connector

- Crimp connector for use with solid or stranded wire
- #22-#14 AWG
- Vibration, corrosion & chemical resistant
- Tin-plated seamless copper

SKU# 20-089 Nylon Pigtail Connector, White- 10 pc clam

Copper Crimp Connectors

- For permanent copper-to-copper wire connections
- Copper construction
- Pressure-type connection
- Strong vibration resistance
- Rated for use up to 600V

SKU# 10-310C Copper Crimp Connector- 100 pc clam SKU# 10-311C Copper Crimp Connector- 50 pc clam



- 1/2" 1", 10 2 AWG
- · Secure ground wires to ground rod

SKU# 14-GRC Clamp Ground Rod, Bronze- 1 per pack

Black Liquid Electrical Tape

- Brush on liquid tape forms a protective, waterproof, UV resistant, dielectric seal around spliced electrical wire to protect against corrosion & shortages
- Formula is resistant to chemicals, solvents, saltwater & other common fluids
- Quick-drying formula cures in 24 hours
- Will not unravel or deteriorate like traditional tape
- Remains flexible in extreme temperatures & climates -30 to 200°F & -34 to

SKU# LTB-400 Black Liquid Electrical Tape- 1 jar per pack SKU# LTG-400 Green Liquid Electrical Tape- 1 jar per pack

Black Spray Liquid Tape

- Rubber based spray seals, protects & waterproofs spliced electrical wire
- UL & CSA safety listings
- Remains flexible in extreme temperatures & climates -30 to 200 degrees F & -34 to 93 degrees C
- Dries black
- Indoor/outdoor

SKU# LTS-400 Black Spray Liquid Tape, 6oz- 1 can per pack

Self Sealing Tape

- High quality tape insulates & seals surfaces
- Fuses to itself during application to stay watertight
- Silicone tape provides permanent hold in 24 hours or in minutes with the application of heat

SKU# RTP-3422 Rubber Tape, 3/4" x 22'- 1 roll per pack





#18-10 AWG







Peg Board Backer Panel

- 27" tall x 24" wide
- Fits over standard 1" square peg board panels
- Accepts 1/8" or 1/4" peg hooks
- Great for behind the counter product merchandising

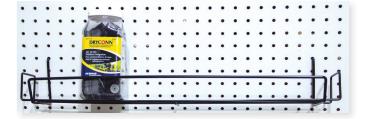
SKU# RET350 QTY 1

6" Peg Board Hooks

SKU# RET550 QTY 1 Bag of 20

Product not included





Peg Board Metal Shelf

- 24" wide x 4" deep
- Fits over standard 1" square peg board panels
- Holds all DryConn connector canister sizes
- Great for behind the counter product merchandising

SKU# RET650 QTY 1

Product not included

Metal **Clip Strip**

- 31" long
- Strong gripping clips hold up to 12 individual products
- Easily merchandise fast moving products such as bagged connectors, cutters, or replacement blades

SKU# RET450 QTY 1

Product not included

Merchandiser Rack

- 6 ft. tall with (header card)
- 15.25" wide (2 sided display area)
- 16.25" deep
- Display high volume, high margin items that will make the irrigation contractor's job easier
- List price rack value \$3,300 (with product)
- All rack orders ship freight prepaid
- Must order one case of all items

SKU# RET360 QTY 1

INCREASE ORDER TOTAL WITH HIGH MARGIN ADD ONS!

From wire markers, repair tape & outdoor rated cable ties to wire strippers, voltage detectors & digital measuring tools, this rack has something that every contractor needs!





ITEMS INCLUDED:

		4	
SKU#	DESCRIPTION	PACK QTY	CASE QTY
10-310C	Crimp Connector, Copper, 18-10 AWG	100 pc clam	5 clams
14-GRC	Clamp, Ground Rod, Bronze, 1/2"-1", 10-2 AWG	1 pc card	10 cards
19-AWC	Assorted WireGard 2 gray, 2 orange, 3 yellow, 2 red	9 pc clam	10 clams
20-089	Pigtail Connector	10 per clam	10 clams
42-028	Wire Marker Booklet, A-Z, O-15, Symbols	1 pc bag	10 bags
45-308UVBFZ	Cable Tie, 8" Xtreme Black, 50lb	20 pc bag	10 bags
45-311 UVBFZ	Cable Tie, 11", Xtreme Black, 50lb	20 pc bag	10 bags
45-312SS	Cable Tie, 11", Stainless Steel, 50lb	10 pc bag	10 bags
46-308UVBFZCC	Cable Tie, 8", Xtreme Black, 50lb	100 pc bag	10 bags
46200	Gorilla UF/NM-B Cable Stripper	1 pc card	5 cards
CW-T2R2	Cable Wraptor, 2 Medium, Black/Red	2 pc card	5 cards
DM6260	Digital Multimeter, Auto-Ranging, 7 Function, 19 Range	1 pc clam	1 clam
EFT-15	Mini Cable Snake, 15	1 pc clam	5 clams
GET-3202	Low Voltage Tester, 5-50, VAC/DC	1 pc card	5 cards
19-PC3	PushGard Orange 3-Port Push-In Wire Connector	10 pc clam	10 clams
GCC-120	Plastic Strap, 1/2"	20 pc bag	10 bags
GCC-220	Plastic Strap, 3/4"	20 pc bag	10 bags
GHS-1510	Strap Hanger, 10-ft x 3/4" x 20 Gauge	1 pc card	10 cards
GS-395	Automatic Stripper & Crimper	1 pc card	5 cards
GTPC-550	Electrical Tape, 1/2" x 20, Assorted Colors	1 roll	10 rolls
GWM-AST	U-Phase Wire Marker Assorted, Black/Red/White/Green, 4 Markers	4 pc card	8 cards
HGT-6520	Stop Shock GFCI Outlet Tester	1 pc card	5 cards
HTP-1010	Tape, Repair Tape, 10	1 pc card	5 cards
LTB-400	Black Liquid Electrical Tape	1 pc clam	5 clams
MS-1550T	Metal Staple, 2 Cond, 1/2"	24 pc card	8 cards
MS-1575T	Metal Staple, 3 Cond 9/16"	18 pc card	8 cards
MSI-1525T	Insulated Staple, 1/2"	15 pc card	5 cards
PCC-1525	Coaxial Staple, 1/4", Clip-on	25 pc clam	10 clams
PPC-1550	Cable Clamp, 1/2"	12 pc bag	10 bags
PPC-1550UVB	UVB Cable Clamp, 1/2"	12 pc bag	10 bags
SB5000	Switch Blade Pro w/PTFE Coated Blade	1 pc. card	5 cards
BL5001	PTFE Coated Replacement Blade for SB5000	1 pc card	10 cards
SE-92	Automatic Wire Stripper	1 pc card	5 cards
TK-175	Kit Terminal, Reusable Case	175 pc case	5 cases
VD6509	Adjustable Non-Contact Voltage Detector w/Flashlight	1 pc clam	5 clams
RET360	Merchandiser Rack	1 rack	1 rack

OPTIONAL PLANOGRAM LAYOUTS







TESTERS & METERS

CUTTERS, STRIPPERS & TOOLS

CABLE TIES



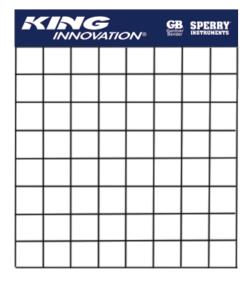




WIRE MANAGEMENT

CUTTERS & BLADES

NEW PRODUCTS



Each Planogram Contains

- 2' x 2' Black Wire Grid
- King Innovation Header Card
- Header Card Holder (2)
- 6" Black Gridwall Hooks (15)
- Slat wall J-Hooks (2)
- Peg Board J-Hooks (2)

PRODUCT SHOWN SOLD SEPARATELY

Planogram Kit RET110



Siphon King Display Rack

- 25" tall x 18" wide x 18" deep
- Metal construction, assembles in seconds, no tools required
- Holds 16 Siphon King pumps
- Four sided signage allows for ease of movement & placement anywhere

9" Accessory Hook

SKU# RET250 QTY 1

Display shown with 8-36" x 72" Pumps, 4-24" x 24" pumps, 4-24" Extension Pumps, 2- Siphon King Syringe Sucker cards & 2-72" Extension hoses. (Product not included)

9" Accessory Hook

- Fits onto RET250 display without any tools or hassle
- Holds Siphon King accessory items: Syringe Sucker & Extension Hose

SKU# RET251 QTY 1

Display Riser

- Attaches to lower shelf of RET250 display
- Riser allows 24" pump (48024) & 24" Extension Pump (48230) to be displayed

SKU# RET252 QTY 1





See pg. 32 for product details



See pg. 33 for product details

I-tool 2.0 Display

• Great vibrant display for the counter

Spray-Loc Display

- · Great vibrant display for the counter
- Buy 10 rings, display ships FREE!

10-00118	202108	4750639	903257	GESP-5530
10-1H118	202158	4769041	903307	GESP-7030
10-00218	202205	4769141	903357	GET-320227
10-00318	202255	4802414	903407	GHS-151040
10-003HT18	202305	4803614	903457	GL5CM21
10-00418	202355	4805015	9074022	GRC-75031
10-00618	202406	4807214	9075022	GRT-350028
10-08418	202456		9801023	GS-39530
10-08618	202486	4821515	981059	GTG-667P36
10-08918	202506	4823014	9823010	GTP-60736
10-310C42	202556	4827215	9830522	GTPC-55036
10-311C42	202605	611354	9840522	GTW-667P36
10-PC218	202655	611454	AMT-412340	GWL-20BT20
10-PC318	205255	611464	BHST-20039	GWL-30HD20
10-PC418	206355	611484	BL500134	GWL-4020
10-PC818	208106	612354	BL501034	GWM-AST41
12-1H1BU18	2115511	612414	BL600134	HGT652028
12-084BU18	2216311	612424	BLS109	HST-130042
12-086BU18	2231012	612454	BLZ10013	HTP-101036
13-1H118	2231512	61335KI4	BLZ1401-01013	HTP-1010WHT36
13-00318	2232012	613454	BLZ1401-12913	K5-3021
13-00418	2251012	613504	BLZ1402-13013	K56021
13-00618	2251512	6331523	BLZ1406-01013	K510021
13-004				
13-08418	2252012	6335023	BLZ1407-13013	KF-20033
13-08618	2271012	634156	BLZ1429-01013	KT400039
13-08918	2271512	634756	BLZ1429-12913	LL2021
13-09518	2272012	6361523	BLZ1429-13013	LTB-40042
14-00118	2316711	6365023	BLZ1436-01013	LTG-40042
14-00218	2511019	6701119	BLZPSC-01013	LTS-40042
14-07829	2511419	6701519	BMW1238	LV90008
	2513038			
14-GRC42			BS4PVC13	LV95008
17-00318	2514038	6702519	BS5PVC13	MB-20UVB37
17-00418	2515038	6703119	BS6PVC13	MPS-208038
17-08418	2521016	6703519	BS7PVC13	MPS-210038
17-08618	2526038	6704119	BS8PVC13	MPS-212538
20-08942	2526138	6704519	BS9PVC13	MS-1550T35
25-00318	2528038	6705119	BS55PVC13	MS-1575T35
25-00418	2529938	6705519	BS75PVC13	MSG-50138
25-09518		6707119	BS1250P13	MSG-501B38
42-02741	3155622	6707519	BS1275P13	MSI-1525T35
42-02841	4202426	6708119	BS1290P13	OC2514336
45-306SS37	4202526	6708519	BS255013	OC100123LT36
45-308UVBFZ37	4209525	6709119	BS257513	OC251233T36
45-311UVBFZ37	4252124	6709519	BS259013	OC501433T36
45-312SS37	4290024	6711119	aBS335013	PCC-152535
45-314UVBFZ37	4401016	6711519	BS337513	PD690228
46-10437	4402016	6720519	BS339013	PPC-153841
46-210UVB37	4501517	6721519	BS401013	PPC-1538UVB41
46-30837	4502017	6722519	BS500013	PPC-155041
46-308UVB37	4502517	6723519	BS550013	PPC-1550UVB41
46-308UVBFZCC37	4503017	6724519	BS600013	PS-5035
46-31037	4503517	6910523	BS700013	PS-15035
46-311UVBFZ37	4504017	6920523	BS750013	PS-225J35
46-314UVBFZ37	4504517	7101023	BS800013	QA556217
46-31537			BS900013	RET25046
	4505017		BS999913	RET25146
46-315UVB37	4505517			
46-418UVB37	4600529	7104023	BS1250013	RET25246
46-424UVB37	4620029	720107	BS1275013	RET35043
48-308UVB37	4630033	720207	BS1290013	RET36044
1022210	4631034	720307	BVS19	RET45043
1024110	4631134	720407	BVS29	RET55043
1044418	4635034	8131117	CW-T2R241	RET65043
1055518	4635134	8131417	DM4A25	RTP-342242
1060018	4650129	8131517	DM626026	SB500034
			DSA600TRMSR25	
1066618, 22	4651529	8170117		SB600034
1067018	4654029	8180117	E125	SBDC113
1097518	4655029	8180217	EFT-1539	SE-9230
1099018	4660033	8180317	EL100913	SL-C55034
1099918	4673032	8602035	FTS-65R39	THT-SC-CC33
1514011	4675032	8602135	GBP-61N31	TK-17540
1614211	4680832	8602235	GBX-TK40	TLC109
1714511	4681232	8607036	GC-37531	TLC10-259
2010110	46910C32	8608036	GCC-12040	TLC209
2011110	46912C32	8608136	GCC-12040	TLC20-159
∠∪111IU				
2012210	47027B35	9012022	GCC-31040	TST-CJ29PRO33

42 N. Central Drive O'Fallon, MO 63366 **Phone:** 800.624.4320 **Fax:** 262.649.7178

Website: www.kinginnovation.com

Email: customer.service @ecmindustries.com











CALTERM®