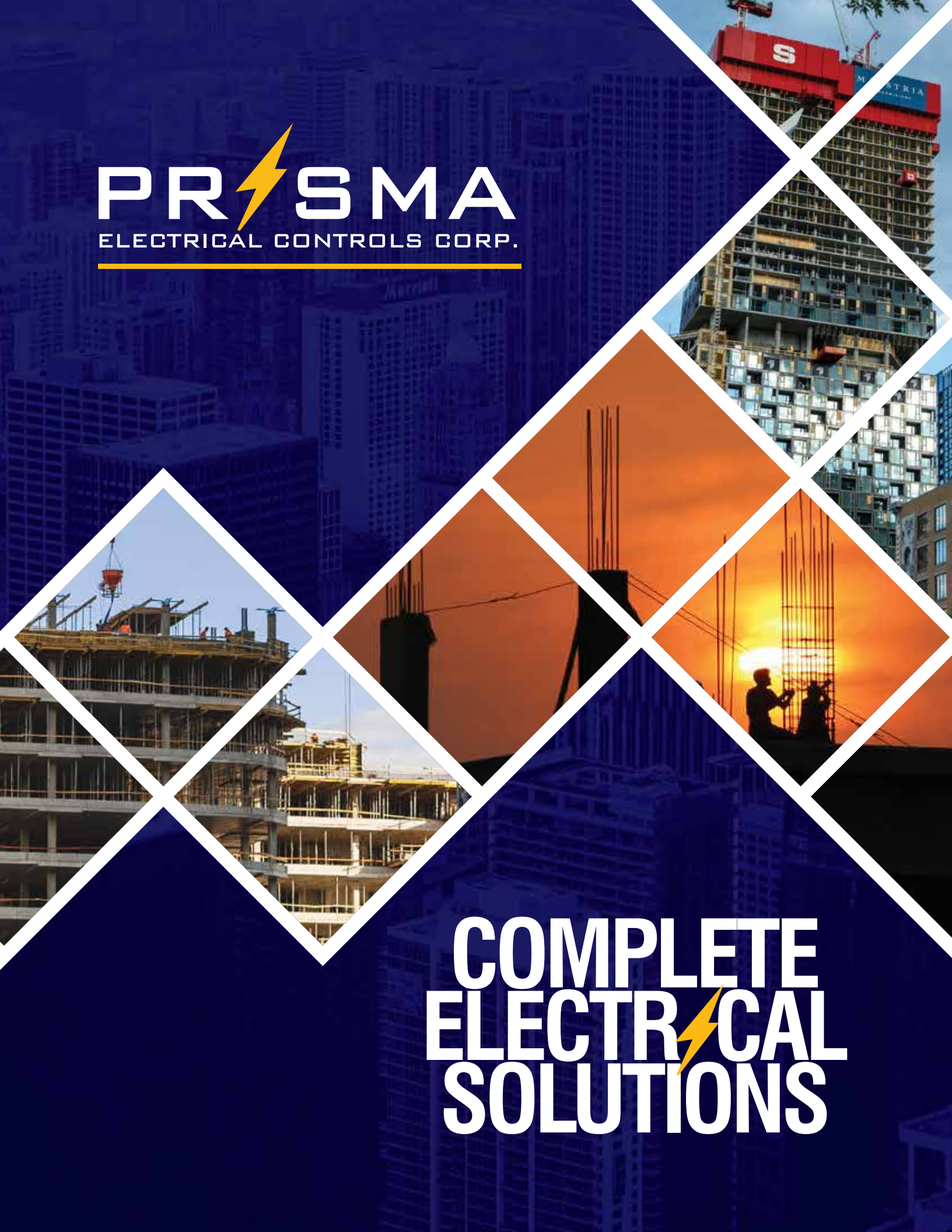


PR  **SMA**
ELECTRICAL CONTROLS CORP.



**COMPLETE
ELECTRICAL
SOLUTIONS**

CONDUITS & ELBOWS



UL Listed
E481360

Electrical Metallic Tubing
ANSI C80.3 UL 797



UL Listed
E479354

Intermediate Metal Conduit
ANSI C80.6 UL 1242



UL Listed
E485208

Rigid Steel Conduit
ANSI C80.1 UL 6



EMT Elbow
1/2"-2"



IMC Elbow
1/2"-4"



RSC Elbow
1/2"-4"

CONDUIT FITTINGS

Locknut & Bushing
Zinc Die-Cast



UL Listed
E475294



Liquidtight Connectors
Zinc Die-Cast



UL Listed
E475294



Straight Type Angle Type

EMT Couplings
Zinc Die-Cast



UL Listed
E475295



Set Screw Compression

EMT Connectors
Zinc Die-Cast



UL Listed
E475295



Set Screw Compression

Insulated Grounding Bushing
Zinc Die-Cast



(Al-Cu Lug)

Conduit Clamps



Rigid Steel Malleable Iron

BX Connectors
Zinc Die-Cast



Straight Type Angle Type

Service Entrance Cap
Aluminum Die-Cast



Threaded type Clamp Type

Reducing Bushing
Zinc Die-Cast



Watertight Hub
Zinc Die-Cast



ETF Coupling
Zinc Die-Cast



EMT to Flexible

IMC Coupling
Steel



3 Piece Coupling
Malleable Iron



FLEXIBLE CONDUITS



PVC-Coated Flexible Conduit

- Zinc galvanized steel strip
- Soft type PVC coat for extra flexibility
- UV resistant



Liquidtight Flexible Conduit

- Zinc galvanized steel strip, interlocked
- Waterproof, oil resistant
- PVC jacket in grey color



Steel Flexible Conduit

- Zinc galvanized steel strip, square-locked
- Smooth interior eases wire pulling
- High temperature tolerance

CHANNELS & SUPPORTS



Half Slot Channel

(Hot Dipped & Pre-Galvanized)



Solid Channel

(Hot Dipped & Pre-Galvanized)



Strut Clamp
(Zinc Coated Steel)



Spring Clamp Nut
(Electro Galvanized)



Conduit Hanger
(Zinc Coated Steel)



Beam Clamp
(Electro Galvanized Steel)



Hanger Rod
(Electro Galvanized)



Loop Hanger
(Zinc coated steel)



Clevis Hanger
(Zinc coated steel)



U Bolt
(Zinc coated steel, with 2 nuts)



Anchor Grip
(Zinc coated steel)



ELECTRICAL METALLIC BOXES, COVERS & EXTENSION RINGS



UL Listed
E476800

OCTAGONAL BOX



Octagonal Box



Octagonal Extension Ring



Octagonal Cover

SQUARE BOX



Square Box



Extension Rings



3x3 Square Box
*Non UL Listed

UTILITY BOX



Utility Box



Utility Extension Ring



Utility Cover



Square Covers



Square Raised Covers

WEATHERPROOF BOXES, COVERS, & EXTENSION RINGS



UL Listed
E476800



1 Gang
(Aluminum Die-Cast)



2 Gang
(Aluminum Die-Cast)



4" Round Box
(Aluminum Die-Cast)



1 Gang Cover
(Zinc Die-Cast)



2 Gang Cover
(Zinc Die-Cast)



Round Cover
(Zinc Die-Cast)



1 Gang Cover
Zinc Die-Cast



1 Gang Cover
Zinc Die-Cast



2 Gang Cover
Zinc Die-Cast



Round
Extension Ring



1 Gang Flanged
Extension Ring



Closure Plug
(Zinc Die-Cast)

CONDUIT BODIES



UL Listed
E476800

ALUMINUM DIE-CAST



C
Sizes: 1/2"-2"



LR
Sizes: 1/2"-4"



LL
Sizes: 1/2"-2"



LB
Sizes: 1/2"-4"



T
Sizes: 1/2"-2"

MALLEABLE IRON

FINISHES:

Body - Malleable Iron
Triple Coat Zinc Electroplate
Epoxy Powder Coat

Cover - Steel, Zinc Electroplate



C
Sizes: 1/2"-2"



LR
Sizes: 1/2"-2"



LB
Sizes: 1/2"-3"



T
Sizes: 1/2"-2"

METAL ENCLOSURES

Powder Coated
Nema 4,12, IP66



Stainless Steel
SS304, Nema 4,4X



DISTRIBUTION BOXES

Consumer Enclosures
IP30



• 8/12/16/20/24/32 ways

Weatherproof Distribution Boxes
IP66



2 Ways

4 Ways

6 Ways

9 Ways

12 Ways

WEATHERPROOF JUNCTION BOXES

IP65, ABS Material



AL9CU ALUMINUM LUGS (DUAL RATED)



Compression Type

Compression Splices



One Hole



Two Hole



Mechanical Type



One Conductor



Two Conductor



Three Conductor



Four Conductor



Stacked Design

PVC CABLE GLANDS



Metric Type



PG Type



NPT Type

CABLE TRUNKING



Slotted with Cover
Grey (RAL7042)



Solid with Cover
White (RAL9003)

CABLE TIES



UV Protected Cable Ties (Black)
Standard Cable Ties (White)



Cable Tie Mount
(Nylon Type)



Stainless Steel Cable Ties

Copper Neutral Bars

*Non-UL Listed



6 Circuits



12 Circuits



CRIMPING, CUTTING, BENDING & PUNCHING TOOLS

HAND CRIMPING TOOL



MG007



MGY150



MGH300-AUTO



MGH400-AUTO



MGH300-DL



MGYQH630PMP

MGYQH630

HYDRAULIC CRIMPING TOOLS

BATTERY-POWERED CRIMPING AND CUTTING TOOL



MGZ-300C

RATCHET CABLE CUTTERS



MGZC36CC



MGZ60CC



MGC70A (for SWA)

HYDRAULIC CABLE CUTTER



MGHZ45

HYDRAULIC MULTI-FUNCTIONAL TOOL (Crimping, Cutting and Punching)



MGH69UNV

HYDRAULIC / MANUAL PIPE BENDER



MGWG-1
MGWG-4



MGAB-050MI



MGAB-075MI



MGAB-100MI

HYDRAULIC PUNCH DRIVER



MGW12AL



MGPLD-15

CABLE STRIPPERS



CABLE STRIPPER



MG5328



MG7328

MULTI-FUNCTIONAL CABLE STRIPPER



MG4000



MG0016

AUTOMATIC CABLE STRIPPER



MG5000



MG7R00

ROUND CABLE STRIPPER



MG0013



LIGHTNING PROTECTION SYSTEM



Air Terminal



Round Saddle Base



Strike Pad



Adjustable Saddle (Cable)



Cable Support



One Hole Cable Grip



Cable Cross Clamp



Bare Copper Tape



Tape Saddle



Double Saddle base



Copper Tape Support



Beam Clamp



Cable Test Connector

GROUNDING SYSTEM



Copper Bond Ground Rod



Hot-dipped Galvanized Ground Rod



One Cable To Pipe



Ground Rod Copper Tape Clamp



Ground Rod To Cable Clamp



C-Clamp



Ground Rod Clamp



Ground Clamp Connector (Rod)



Ground Rod Coupling



Ground Rod Driving Head



Earth Point & Static Earth Receptacle



Ground Bar Pit



Ground Clamp (Cable)



More Effective Grounding



Aluminum Test Box



PVC Test Box With Connection bar



Hammer Driving Rod



Disconnecting Link



Ground Station



Concrete Inspection Pit

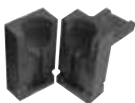


Fiber Reinforced Polyester Inspection Pit



Isolating Spark Gap

EXOTHERMIC WELDING



Graphite Mould



Weld Metal Powder



Chain support "X" for Handle Clamp



Mould Brush



Tool Box



Mould Scraper



Flint Gun



Busbar Brush



Cable Clean Brush

LIGHTNING STRIKE COUNTER



KLSC-01



LIGHTNING PROTECTION SYSTEM



OPR
Early Streamer
Emission (ESE)
• 30 • 45 • 60



Air Terminal
Mast



Lightning Strike Counter



Multiple Coupling

CIRCUIT PROTECTION PRODUCTS



MCB



RCBO



POWER
METER



MCCB



ACB



Soft Starter



Manual
Starter



Contactor



Contact
Block



Overload
Relay



INDUSTRIAL PLUGS, SOCKETS & CONNECTORS



Industrial Plugs
16A/32A/63A



Industrial Connectors
16A/32A/63A



Industrial Sockets
16A/32A/63A



Interlocked
Socket-Outlet 16A/32A



Rotary Switch
16A/32A/63A



Vertical Switch
Socket-Outlet 16A/32A

WATERTIGHT JUNCTION BOX with Clear Lid

- GW44428**
- EN 61140
 - IP56



CONTROLS & AUTOMATION



Control Units



Terminal Block



Power Relays



Power Supply



Timers

NEER™

DUCT SEALING COMPOUND

NEER™ sealer is used primarily by the building and specifically by the electrical trade to seal around junction boxes, flashings and service mast entries.

It can be shaped by hand to any form and reused if necessary.



CONNECTORS



PHOTOCONTROL SWITCH



7790B-555

HELUKABEL

CONTROL CABLES

Flexible Control Cables

- Oil-resistant
- PVC self-extinguishing flame retardant
- Silicone & cadmium-free materials
- UV-resistant Flexible Control Cables



Unshielded JZ 500



Shielded SY-JZ



CAT5E Helukat 155 UTP



H05V-K / H07V-K



OBSTRUCTION LIGHTS



LED



EMERGENCY AND EXIT LIGHTS



Phoenix IP



Phoenix AB



Orion IP



INDUSTRIAL FANS



MA 24-S



MA 24-W

ACCESSORIES



Air Vent Cap



Aluminum Flexible Duct