

Consolidated
Manufacturing
International

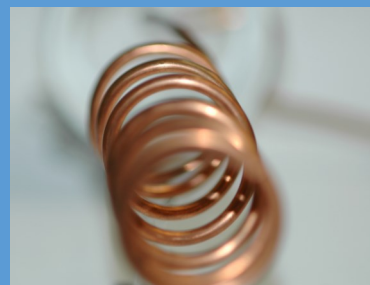
PRODUCTS FOR POOL &
SPA PROFESSIONALS



ELECTRICAL, EQUIPOTENTIAL BONDING,
VALVES AND PUMPS, PLUMBING & MORE



Pool Images in this catalog are courtesy of Blue Haven Raleigh



WHO IS C.M.I.

CONSOLIDATED MANUFACTURING INTERNATIONAL



CMI is the recognized leader for pool and spa electrical equipment, grounding and bonding, valves and pumps. In business since 2002, we offer thousands of products to help pool and spa builders and distributors offer great services and make great profits while doing so. We manufacture high-quality products made right here in the USA. With competitive pricing, a wide range of products and readily available stock, we are your one stop shop!

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CMI Part #	Description	Case Qty
BRAC3	Brass Rail Anchor Cup for 1.9" rail, 3" deep, with SB8	12
BRAC4	Brass Rail Anchor Cup for 1.9" rail, 4" deep, with SB8	12
BRAC6	BRONZE POLE ANCHOR CUP 1.9 , 6"	12
BRACSSE	STAINLESS STEEL ESCUTCHEON, 4.5"	24
BRACLAD	BRONZE RAIL ANCHORS AND LADDER ASSEMBLY	10
SB8	#8 Split Bolt 16str-8str	100
SB6	#6 Split Bolt 10sol-6sol	100
SB4	#4 Split Bolt 8sol-4sol	100
SB2	#2 Split Bolt 6sol-2str	25
SB1/0	1/0 Split Bolt 4sol-1/0str	25
SB2/0	2/0 Split Bolt 2sol-2/0str	25
SRC	Universal Rod Clamp (1/2"- 3/4") Bronze Body & Stainless Steel Screw	100
CBLDB	COPPER LAY IN LUGS, DB, Stainless Steel Screw	100
CBLDBT	TIN Plated, COPPER LAY IN LUGS, DB, Stainless Steel Screw	100
OTL35	35 AMP (14-6) COPPER SINGLE CONDUCTOR LUGS, One hole mount,	100
OTL7ODB	70 AMP (14-4) for Direct Burial, COPPER SINGLE CONDUCTOR LUGS	100
SRCSS	UNIVERSAL ROD CLAMP (3/8" - 3/4") Stainless Steel Body & Screw	100
RC05	1/2" Ground Rod Clamp Bronze	100
RC06	5/8" Ground Rod Clamp Bronze	100
RC07	3/4" Ground Rod Clamp Bronze	100
JRD	3/8"-1" GROUND CLAMPS FOR PIPE AND REBAR FOR DIRECT BURIAL	100
JRD2	1-1/4" - 2" GROUND CLAMPS FOR PIPE REBAR FOR DIRECT BURIAL	50
JD	1/2"-1" Ground Clamps for Pipe & Rebar For Direct Burial White Tag	100
J	1/2" TO 1" COPPER GROUND CLAMP	100
J2	1-1/4" TO 2" COPPER GROUND CLAMP	50
PGF	FEMALE PRESSURE GAUGE BODY W/ FILL VALVE	25
PGM	MALE PRESSURE GAUGE BODY W/ FILL VALVE (#15 PG)	10
WB150SS	1-1/2" FITTING, STAINLESS STEEL WIRE	10
WB200SS	2" FITTING, STAINLESS STEEL WIRE & #8 COPPER SPLIT BOLT	10
WB250SS	2-1/2" FITTING, STAINLESS STEEL WIRE	10
REV-3PV	3-Port Valve CPVC 2-1/2" (spt) x 2"(soc)	24
REV-2PV	2-Port Valve CPVC 2-1/2" (spt) x 2"(soc)	24
REV-CHK	Check Valve CPVC 2-1/2 X 2	30
REV-CCV	Compact Check Valve PVC 2 X 1-1/2	24
VT-40-1	PVC VENTURI JET for Gunite Spas (1" Soc X 1" Spt X 1" Spt)	25
OFE-150	1-1/2"	25
OFE-200	2"	25
VT-4090	Gunite Spa PVC Venturi Jet 90° Combo (1-1/2" - 1" Soc X 1" Spt X 1"	25
VT-4090-1	Gunite Spa PVC Venturi Jet 90 degree (1" Soc X 1" Spt X 1" Spt)	25
SPE-150	1-1/2"	25
SPE-200	2"	25
IPE150	1 1/2"	25
PE200	2"	25
WPLT05-43	1/2" NM Liq Tite X 4 FT (3) WIRE WHIP KIT	20
WPLT05-44	1/2" NM Liq Tite X 4 FT (4) WIRE WHIP KIT	20
WPLT05-63	1/2" NM Liq Tite X 6 FT (3) WIRE WHIP KIT	20
WPLT05-64	1/2" NM Liq Tite X 6 FT (4) WIRE WHIP KIT	20
NMLC05	NON-METALLIC LIQUID TIGHT CONNECTOR 1/2"	25
NMLC07	NON-METALLIC LIQUID TIGHT CONNECTOR 3/4"	25
NMLC10	NON-METALLIC LIQUID TIGHT CONNECTOR 1"	25
NMUALT05	1/2" Non Metallic Conduit **100' Boxed Roll Qty.	1
NMUALT07	3/4" Non Metallic Conduit **100' Boxed Roll Qty.	1
NMLC9005	1/2" 90° NM LIQUID TIGHT CONNECTOR	10
NMLC9007	3/4" 90° NM LIQUID TIGHT CONNECTOR	10
NMLC9010	1" 90° NM LLIQUID TIGHT CONNECTOR	10
ML05	1/2 DC LIQUID TIGHT STR CONNECTOR	10
ML9005	1/2 DC LIQ TIGHT 90° CONNECTOR	10
NMLC5090	1/2" 0-90° NM LIQUID TIGHT ADJUSTABLE CONNECTOR	10
NMLC7590	3/4" 0-90° NM LIQUID TIGHT ADJUSTABLE CONNECTOR	10
LNC05	1/2" LOCK NUT, ZINC	100
LNC07	3/4" LOCK NUT, ZINC	100
LNC10	1" LOCK NUT, ZINC	100
S1S05	1/2" ONE HOLE STRAP	50
S1S07	3/4" ONE HOLE STRAP	50
S1S10	1" ONE HOLE STRAP	50
S1S20	2 " ONE HOLE STRAP	50
S1SR05	1/2" RIGID 1 HOLE STRAP	50
S1SR07	3/4" RIGID 1 HOLE STRAP	50
S1SR10	1" RIGID 1 HOLE STRAP	50
S1SR20	2" RIGID 1 HOLE STRAP	50
CTIE-08B	CABLE TIE, 8" Black	100
CTIE-08N	CABLE TIE, 8" Natural	100
CTIE-12B	CABLE TIE, 12" Black	100
CTIE-12N	CABLE TIE, 12" Natural	100

CMI Part #	Description	Case Qty
WNR	WIRE NUTS Red 18-8	100
WNY	WIRE NUTS Yellow 18-10	100
WNG	WIRE NUTS Gray 22-16	100
WNO	WIRE NUTS Orange 22-14	100
#8 Bare Copper	#8 BARE COPPER WIRE, 500' rolls, priced per foot	500
18G1M	18 Gauge Yellow Tracer Wire - 1000'	1
22G4C-1M	22 Gauge 4-Conductor Wire - 1000'	1
#8 GRN 500	#8 Green Wire—SOLID	1
# 8 STRAND GREEN	#8 Green Wire—STRAND	1
QF115	Siemens Single Pole, 15Amp GFCI Circuit Breaker	10
QF120	Siemens Single Pole, 20Amp GFCI Circuit Breaker	10
QF215	Siemens 2 Pole,15Amp GFCI Circuit Breaker	10
QF220	Siemens 2 Pole,20Amp GFCI Circuit Breaker	10
QF230	Siemens 2 Pole,30Amp GFCI Circuit Breaker	10
QF240	Siemens 2 Pole,40Amp GFCI Circuit Breaker	10
QF250	Siemens 2 Pole,50Amp GFCI Circuit Breaker	10
QF260	Siemens 2 Pole,60Amp GFCI Circuit Breaker	10
3/4KCA3ASTCC	3/0CC(concentric)sleeve 0.45	50
3/4KCA4ASTCC	4/0CC(concentric)sleeve 0.505	50
KC1AST	KENNY CLAMP - #1/O STRANDED w/Ln	100
KC2AST	KENNY CLAMP - #2/O STRANDED w/Ln	100
KC2ST	KENNY CLAMP - #2 STRANDED w/Ln	100
KC3AST	KENNY CLAMP - #3/O STRANDED w/Ln	100
KC4SO	KENNY CLAMP - #4 SOLID w/Locknut	100
KC4ST	KENNY CLAMP - #4STRANDEDw/Locknut	100
KC6SO	KENNY CLAMP - #6SOLID w/Locknut	100
KC6ST	KENNY CLAMP - #6STRANDED w/Locknut	100
KC8SO	KENNY CLAMP - #8 SOLID w/Locknut	100
KC8ST	KENNY CLAMP - #8STRANDED w/Locknut	100
TWRBR15WBXSP	TAMPER & WEATHER RESISTANT 15AMP RECEPTACLE	10
TWRBR20WBXSP	TAMPER & WEATHER RESISTANT 20AMP RECEPTACLE	10
270V	15A 125V DUPLEX RECEPTACLE	10
271V	1P 15A STACKED SWITCH	10
274V	1P SWITCH / 15A RECEPTACLE	10
GF15AWR	15A GFCI RECEPTACLE, TAMPER & WEATHER RESISTANT	10
GF20AWR	20A GFCI RECEPTACLE, TAMPER & WEATHER RESISTANT	10
CS115V	1P 15A CS SWITCH	10
CS120V	1P 20A CS SWITCH	10
CS215V	2P 15A CS SWITCH	10
CS220V	2P 20A CS SWITCH	10
JBP75175	3 Hole (2) Cord Restraint (1-2 Light) JUNCTION BOX	24
JBP57510	5 Hole (4) Cord Restraint (2-3 Lights) JUNCTION BOX	24
JBP00254	WALL MOUNT BRACKET for JBP75175 & JBP57510	50
JBP00257	3/4 X 5' PVC JUNCTION BOX SUPPORT ROD	24
JBPC	COMMERCIAL POOL JUNCTION BOX	1
WNB1-N	SG NM Modifiable Box W/ (2)1/2 & (2)3/4 Lock Nuts GRAY	25
WNB1-2-N	SG NM Modifiable Box W/ (2)1/2 & (2)3/4 Lock Nuts WHITE	25
WNB2-N	2 Gang NM Modifiable Box W/ (4)1/2 & (4)3/4 Lock Nuts GRAY	25
WNB2-2-N	2 Gang NM Modifiable Box W/ (4)1/2 & (4)3/4 Lock NutsWHITE	25
WNC1	SG NM Blank 2 Screw Cover w/Gasket GRAY	25
WNC1-2	SG NM Blank 2 Screw Cover w/Gasket WHITE	25
WNC2	2GANG NM Blank Cover w/Gasket GRAY	25
WNC2-2	2GANG NM Blank Cover w/Gasket WHITE	25
ML400G	Single Gang WHILE IN USE Weatherproof cover	10
ML420G	Double Gang WHILE IN USE Weatherproof cover	10
WMB1305	1/2" , 3 HOLE, SINGLE GANG	25
WMB1305D	1/2" DEEP Box, 3 HOLE, SG	25
WMB1307	3/4" , 3 HOLE, SINGLE GANG	25
WMB1405	1/2" , 4 HOLE, SINGLE GANG	25
WMB1407	3/4" , 4 HOLE, SINGLE GANG	25
WMB1505	1/2" , 5 HOLE, SINGLE GANG	25
WMB1507	3/4" , 5 HOLE, SINGLE GANG	25
WMB2405	1/2" , 4 HOLE, DOUBLE GANG	12
WMB2407	3/4" , 4 HOLE, DOUBLE GANG	12
WMB2505	1/2" , 5 HOLE, DOUBLE GANG	12
WMB2507	3/4" , 5 HOLE, DOUBLE GANG	12
WMB2705	1/2" , 7 HOLE, DOUBLE GANG	50
WMB2707	3/4" , 7 HOLE, DOUBLE GANG	25
WMC1BC	SG BLANK RECTANGULAR COVER	100
WMC2BC	DG BLANK RECTANGULAR COVER	50
PL05	1/2" CLOSURE PLUGS	50
PL07	3/4" CLOSURE PLUGS	50
EB2100	2' WIDE X 100' COPPER EQUIPOTENTIAL BONDING GRID KIT	1
EB3100	3' WIDE X 100' COPPER EQUIPOTENTIAL BONDING GRID	1

RAIL ANCHORS

Easily bond your
Rails and Accessories
with CMI Anchor cups
All items include DB
split bolt



3' or 4" Deep Bronze anchor to secure Pool Rails and Ladders



CMI Part #	Description	Case Qty
BRAC3	Brass Rail Anchor Cup for 1.9" rail, 3" deep, with SB8	12
BRAC4	Brass Rail Anchor Cup for 1.9" rail, 4" deep, with SB8	12



6" Deep anchor to secure Volleyball/Umbrella Pole Holder

CMI Part #	Description	Case Qty
BRAC6	BRONZE POLE ANCHOR CUP 1.9 , 6"	12

Escutcheon plate caps the anchor to leave a polished look



CMI Part #	Description	Case Qty
BRACSSSE	STAINLESS STEEL ESCUTCHEON, 4.5"	24

20" steel channel, can slide to Match exact ladder rail distance



CMI Part #	Description	Case Qty
BRACLAD	BRONZE RAIL ANCHORS AND LADDER ASSEMBLY	10

GROUNDING AND BONDING

For Bonding Steel Wall Pools or Photovoltaic Solar Panels



CMI Part #	Description	Case Qty
SB8	#8 Split Bolt 16str-8str	100
SB6	#6 Split Bolt 10sol-6sol	100
SB4	#4 Split Bolt 8sol-4sol	100
SB2	#2 Split Bolt 6sol-2str	25
SB1/0	1/0 Split Bolt 4sol-1/0str	25
SB2/0	2/0 Split Bolt 2sol-2/0str	25



CMI Part #	Description	Case Qty
OTL35	35 AMP (14-6) COPPER SINGLE CONDUCTOR LUGS, One hole mount, Offset tongue	100
OTL70DB	70 AMP (14-4) for Direct Burial, COPPER SINGLE CONDUCTOR LUGS, One hole mount, Offset tongue lug	100



CMI Part #	Description	Case Qty
SRC	Universal Rod Clamp (1/2"-3/4") Bronze Body & Stainless Steel Screw	100



CMI Part #	Description	Case Qty
SRCSS	UNIVERSAL ROD CLAMP (3/8" - 3/4") Stainless Steel Body & Screw	100



CMI Part #	Description	Case Qty
CBLDB	COPPER LAY IN LUGS, DB, Stainless Steel Screw	100
CBLDBT	TIN Plated, COPPER LAY IN LUGS, DB, Stainless Steel Screw	100



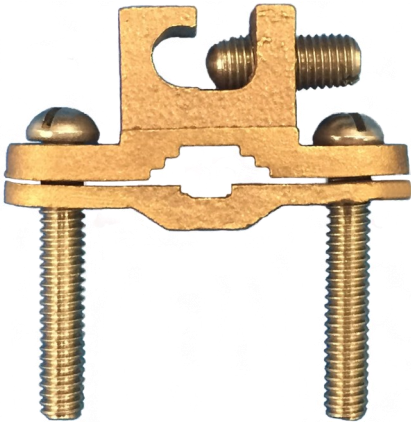
CMI Part #	Description	Case Qty
RC05	1/2" Ground Rod Clamp Bronze	100
RC06	5/8" Ground Rod Clamp Bronze	100
RC07	3/4" Ground Rod Clamp Bronze	100

CMI’s **JRD** Direct Burial Bonding Clamp has PROVEN to be a tremendous labor saver and extremely versatile.

PATENTED FEATURE ALLOWS FOR SPLICING MID-RUN

FOR CONTINUOUS LOOP

- Pipe Range: 1/2” - 1”
- Rebar Range: 3/8” - 1”
- Ground Rod Range: 1/4” - 1”



US PATENT#
7,621,763

CMI Part #	Description	Case Qty
JRD	3/8"-1" GROUND CLAMPS FOR PIPE AND REBAR FOR DIRECT BURIAL	100
JRD2	1-1/4" - 2" GROUND CLAMPS FOR PIPE AND REBAR FOR DIRECT BURIAL	50



GROUNDING & BONDING CLAMPS



Constructed from Bronze Alloy
Body and Screws for Direct Burial.

CMI Part #	Description	Case Qty
JD	1/2"-1" Ground Clamps for Pipe and Rebar For Direct Burial with White Tag	100

- Pipe Range:
1/2” – 1”
- Ground Rod Range:
1/2” – 1”
- Wire Range:
#10 sol - #2 strt



CMI Part #	Description	Case Qty
J	1/2" TO 1" COPPER GROUND CLAMP	100
J2	1-1/4" TO 2" COPPER GROUND CLAMP	50



DB LABELING EASILY READ
FROM TOP OF CLAMP

GAS VALVES & GUAGES



Part #	Description	Case Qty
PGF	FIPT PRESSURE GAUGE BODY W/ FILL VALVE	25



Part #	Description	Case Qty
PGM	MIPT PRESSURE GAUGE BODY W/ FILL VALVE (#15 PG)	10



WATER BOND FITTING

WaterBond150™, Water-Bond200™

Bond Water quickly and economically
Meets NEC2017 680.26(C)®



Get your Above-Ground or Fiberglass / Vinyl Liner Pool Electrical Permit Approved!

ASK YOUR COUNTER PERSON FOR CMI's WaterBond™ FITTINGS TODAY!

CMI Part #	Description	Case Qty
WB150SS	1-1/2" FITTING, STAINLESS STEEL WIRE & #8 COPPER SPLIT BOLT	10
WB200SS	2" FITTING, STAINLESS STEEL WIRE & #8 COP-	10
WB250SS	2-1/2" FITTING, STAINLESS STEEL WIRE	10

Customer Resources:

- **Do you need assistance with placing and order/invoices, or have product questions?** Contact Sales@CMIwebsite.com for assistance or call (919)781-3411
- **Looking for a Distributor or Pool-Builder to work with?** CMI has contacts Nation-wide and can connect you with someone in your area, contact us at info@cmiwebsite.com
- **Are you needing to track a shipment from CMI?** Please contact Sales@CMIwebsite.com for the information you need.



CMI's Annual Cool Pool Contest:

CMI would like to show-off your pools built with our products. We are offering a \$1000 Credit for the winning feature image in our next year's catalog. Submit your image(s) to info@cmiwebsite.com with the word "CONTEST" in the subject. We will choose 1 winner in on August 1, 2024 as the feature image of our 2025 catalog. Winner will be credited for their image in the catalog, and receive a \$1000 credit to use on purchases with CMI. All original images need to be submitted by July 15 2024.



How Can Junction Boxes Keep Your Pool Safe?

Electrical junction boxes are enclosures that house electrical connections and provide a safety barrier needed to prevent fires and to maintain solid, reliable connections that remain strong over many years. These boxes are used for every electrical connection, from outlets, to lights, and ceiling fans. They are also vital in the installation of pool equipment and underwater pool lights in order to keep you and your family safe while enjoying the pool.

Since electrical elements such as lights and pumps were introduced to pools, the issue of electrocution has been a scary reality. However, the proper installation of a junction box can prevent this from occurring because this box is where the cord from the pool light (or other pool equipment) connects to the power source, acting as a barrier. Therefore, improper installation or faulty boxes are extremely dangerous and can pose an electrical hazard due to the possibility of water entering into the junction box, which would then allow electricity to be conducted into the water. At Consolidated Manufacturing International, we specifically use Thermocraft junction boxes, which not only meet electrical code and current standards; they have many safety features that place them above other pool junction boxes.



Manufacturing in the USA!

Supporting local businesses does more than you might think. Supporting local businesses reinforces the strength of local communities. This strengthens our Nation from the inside out. It provides the best solution for building our National economy by building the most solid foundation imaginable: American citizens once again buying American-Made products. By growing the manufacturing sector, more jobs are created that in turn, will push more money back into the economy. This is a cycle that we can get behind. Creating demand for American-made products means that more people will need to create those American-made products.

Guaranteed Quality of Goods

The term "Made in the USA" speaks of quality, excellent craftsmanship and a superior product. Continuing to use foreign imports gives no guarantee of quality. While shipments and products can be monitored, there is no true guarantee of the imported goods quality and longevity.



Tech Hub:

DID YOU KNOW? - CMI is setup for Online Ordering to the commercial sector. For those situations where a distributor is not available in your area., simply go to the "Shop Online Now" section on CMIweb-site.com.

Product flyers, marketing materials, and installation instructions (where applicable) can be found on that products shopping page. Can't find what you're looking for, see Customer Resources below.

CMI is setup for EDI Order Processing. We are ready to take on new EDI trading partners, accept your orders and send invoicing to you via EDI. If your company is interested in EDI exchange, please contact us to discuss.

We have added Bar Codes to most of our product labels . This will easily provide you with a SKU for products, and via the QR Labels, access to additional product details.

Introducing:

REV

REV is CMI's State of the art line of pool pumps and valves. Our REV-SS is a 2 HP equivalent primary single speed pool pump with almost silent operation. We challenge you to find a more efficient pump. D.O.E. and C.A.C. certified. Great for original installation or replacement.

All our REV-Valves are made with high quality heat and cold resistant CPVC. This insures low maintenance and excellent performance. We pride ourselves on providing a better product at a lower cost.

News for 2023:

CMI has recently acquired **Kenny Clamp**. We are ready to fill all your needs with this amazing product. The Kenny Clamp bonds the enclosure of a service panelboard, load center, separately derived system or switchboard to the grounding electrode conductor or to a metallic raceway, a 250.8 and 250.64(E) NEC application.



CMI is celebrating our 20th Anniversary.

20 years ago we developed the JRD and

product has consistently been used as a standard in our industry, and helped carve out the path for CMI to be the leader in electrical safety for swimming pools.

Humor

What does David Bowie do after he gets out of the swimming pool?

- *He ch-ch-ch-ch-changes.*

I was just taking a dip in the swimming pool when the life-guard shouted out.. "What have you got there?"

- *"Hummus", I replied.*

Why did the cantaloupe jump into the pool?

- *It wanted to be a watermelon.*



About CMI

CMI is committed to serving our customers with product innovation, excelling in processing and fulfillment, while creating new opportunities for the Pool and Electrical Professional in both the new construction and renovation markets.

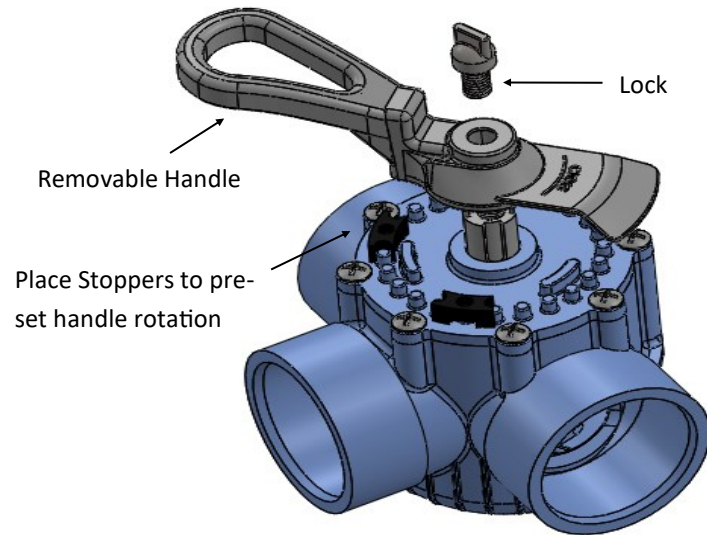
Some items are low volume like cable ties and wire nuts, which makes it too expensive for the Distributor to acquire and resell. Some products are from companies that manufacture only one product or offer only one product applicable to the Pool Industry. CMI works with the pool builder to determine unique and innovative solutions to their problems. The JRD Direct Burial Rebar Clamp is one example of that cooperation.

CMI: Powering Your Pool and Spa Business
Lowest possible pricing, highest quality products since 2002.



Two & Three Port Valves

Made with removable top for easy maintenance.
Provides dependable water management.



CMI's valves are manufactured from **high quality CPVC** to ensure high reliability and low maintenance. They are suitable for 2" and 2.5" high pressure PVC/CPVC pipe and utilize a Teflon impregnated seal for smooth turning action and minimal maintenance. Compatible with all valve actuators.

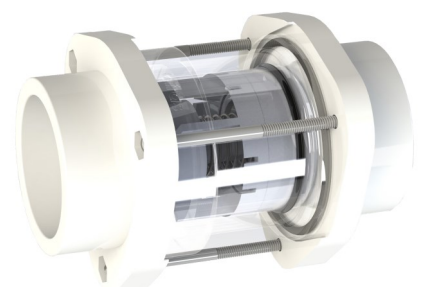
CMI Part #	Description	Case Qty
REV-3PV	3-Port Valve CPVC 2-1/2" (spt) x 2"(soc)	24
REV-2PV	2-Port Valve CPVC 2-1/2" (spt) x 2"(soc)	24

Serviceable Check Valves

CMI Part #	Description	Case Qty
REV-CHK	Check Valve CPVC 2-1/2 (spt) X 2"(soc)	30

CMI Part #	Description	Case Qty
REV-CCV	Compact Check Valve PVC 2 (spt) X 1-1/2 "(soc)(Air or Water)	24

This valve has a compact design 4.875' in lay length, also suitable for solar, heater, and spa bi-pass installations. No unions required.



REV-SS

**SINGLE SPEED PUMP
2HP EQUIVALENT
HIGH FLOW 130GPM**



EASY-TO-CARRY HANDLE



PATENTED



115-230V DUAL VOLTAGE

“NEVER RUN DRY” FEATURE

SILENT OPERATION, MEETS ALL MUNICIPAL NOISE ORDINANCES

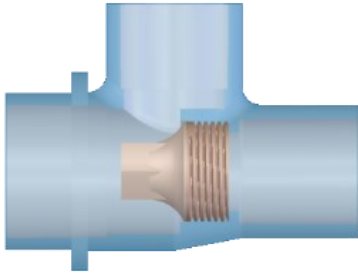
DESIGNED FOR ORIGINAL INSTALLATION & ALL REPLACEMENTS (VS OR SS)

DOE/CEC COMPLIANT

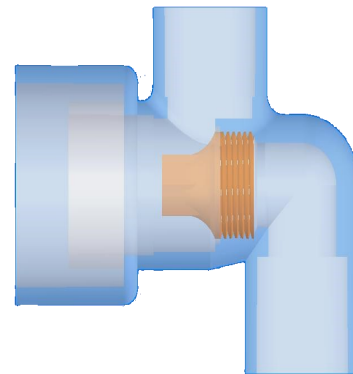
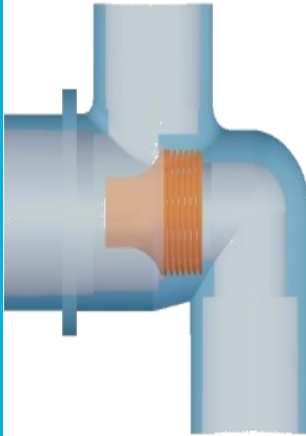


CMI Part #	Description	Case Qty
REV-SS	SINGLE Speed DEO Compliant 2 HP Flow Medium Head Pump	1

PLUMBING FITTINGS



CMI Part #	Description	Case Qty
VT-40-1	PVC VENTURI JET for Gunite Spas (1" Soc X 1" Spt X 1" Spt)	25



CMI Part #	Description	Case Qty
VT-4090	Gunite Spa PVC Venturi Jet 90° Combo (1-1/2" - 1" Soc X 1" Spt X 1" Spt)	25
VT-4090-1	Gunite Spa PVC Venturi Jet 90 degree (1" Soc X 1" Spt X 1" Spt)	25



OUTSIDE FITTING
EXTENDER
(OD Fitting X Combo Spig/
Slip Socket)

CMI Part #	Description	Case Qty
OFE-150	1-1/2"	25
OFE-200	2"	25



SPIGOT PIPE EXTENDER
PVC (Spgt x ID Pipe)

CMI Part #	Description	Case Qty
SPE-150	1-1/2"	25
SPE-200	2"	25



INSIDE PIPE EXTENDER
PVC (ID Pipe x ID Pipe)

CMI Part #	Description	Case Qty
IPE150	1 1/2"	25
PE200	2"	25

WIRE WHIP KITS FOR MOTOR HOOK-UP WITH ACCESSORIES



Our LIQUID TIGHT wire whip kits make hook-ups easy!

Wires have **pre-stripped** tips for your convenience.



AVAILABLE IN CUSTOM LENGTHS; 8FT, 12FT, ETC.

Part #	Description	Case Qty
WPLT05-43	1/2" NM Liq Tite X 4 FT (3) WIRE WHIP KIT	20
WPLT05-44	1/2" NM Liq Tite X 4 FT (4) WIRE WHIP KIT	20
WPLT05-63	1/2" NM Liq Tite X 6 FT (3) WIRE WHIP KIT	20
WPLT05-64	1/2" NM Liq Tite X 6 FT (4) WIRE WHIP KIT	20

Part #	Description	Qty
NMUALT05	1/2" Non Metallic Conduit **100' Boxed Roll Qty.	1
NMUALT07	3/4" Non Metallic Conduit **100' Boxed Roll Qty.	1



Part #	Description	Case Qty
NMLC05	NON-METALLIC LIQUID TIGHT CONNECTOR 1/2"	25
NMLC07	NON-METALLIC LIQUID TIGHT CONNECTOR 3/4"	25
NMLC10	NON-METALLIC LIQUID TIGHT CONNECTOR 1"	25

Part #	Description	Case Qty
NMLC9005	1/2" 90° NM LIQUID TIGHT CONNECTOR	10
NMLC9007	3/4" 90° NM LIQUID TIGHT CONNECTOR	10
NMLC9010	1" 90° NM LIQUID TIGHT CONNECTOR	10



Part #	Description	Case
ML05	1/2 DC LIQUID TIGHT STR CONNECTOR	10



Part #	Description	Case
ML9005	1/2 DC LIQ TIGHT 90° CONNECTOR	10



Part #	Description	Case Qty
NMLC5090	1/2" 0-90° NM LIQUID TIGHT ADJUSTABLE CONNECTOR	10
NMLC7590	3/4" 0-90° NM LIQUID TIGHT ADJUSTABLE CONNECTOR	10

LOCK NUTS



Part #	Description	Case Qty
LNC05	1/2" LOCK NUT, ZINC	100
LNC07	3/4" LOCK NUT, ZINC	100
LNC10	1" LOCK NUT, ZINC	100

STRAPS



Part #	Description	Case Qty
S1S05	1/2" ONE HOLE STRAP	50
S1S07	3/4" ONE HOLE STRAP	50
S1S10	1" ONE HOLE STRAP	50
S1S20	2" ONE HOLE STRAP	50
S1SR05	1/2" RIGID 1 HOLE STRAP	50
S1SR07	3/4" RIGID 1 HOLE STRAP	50
S1SR10	1" RIGID 1 HOLE STRAP	50
S1SR20	2" RIGID 1 HOLE STRAP	50

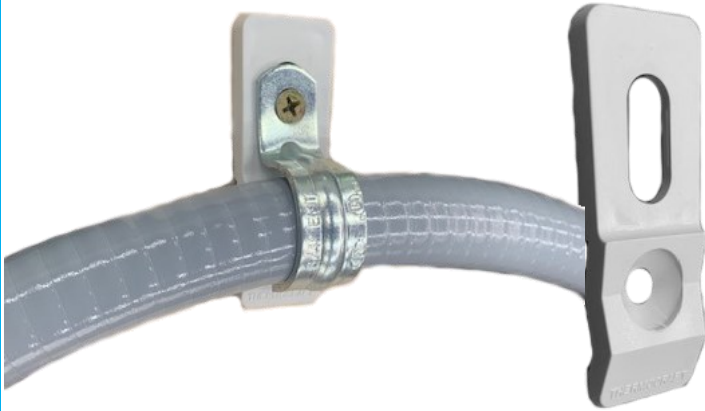


CMI Part #	Description	Case Qty
CTIE-08B	CABLE TIE, 8" Black	100
CTIE-08N	CABLE TIE, 8" Natural	100
CTIE-12B	CABLE TIE, 12" Black	100
CTIE-12N	CABLE TIE, 12" Natural	100



Part #	Description	Case Qty
WNR	WIRE NUTS Red 18-8	100
WNY	WIRE NUTS Yellow 18-10	100
WNG	WIRE NUTS Gray 22-16	100
WNO	WIRE NUTS Orange 22-14	100

SPACER



Part #	Description	Case Qty
571	NON-METALLIC OFFSET CONDUIT SPACER COMBO-1/2", 3/4", 1"	50



Part #	Description	Case Qty
#8 Bare Copper	#8 BARE COPPER WIRE, 500' rolls, priced per foot	500FT
#8 GRN 500	#8 Green Wire—SOLID	500FT
#8 STRAND GREEN	#8 Green Wire—STRAND	500FT



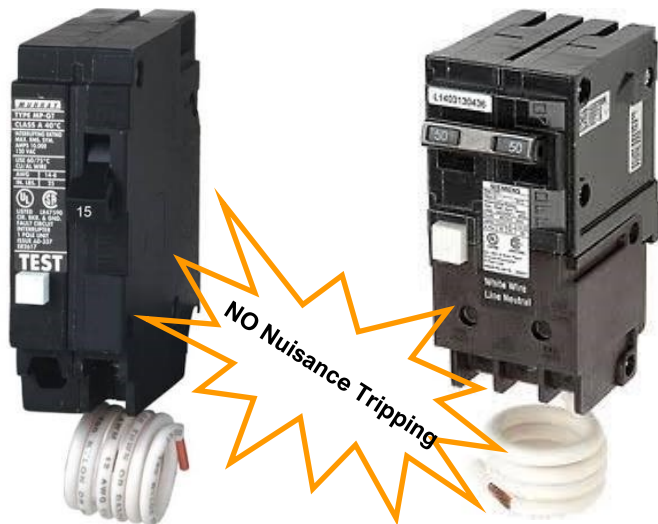
CMI Part #	Description	Case Qty
18G1M	18 Gauge Yellow Tracer Wire - 1000'	1000



CMI Part #	Description	Case Qty
22G4C-1M	22 Gauge 4-Conductor Wire - 1000'	1000

SIEMENS

GFCI BREAKERS



CMI Part #	Description	Case Qty
QF115	Siemens Single Pole, 15Amp GFCI Circuit Breaker	10
QF120	Siemens Single Pole, 20Amp GFCI Circuit Breaker	10
QF215	Siemens 2 Pole, 15Amp GFCI Circuit Breaker	10
QF220	Siemens 2 Pole, 20Amp GFCI Circuit Breaker	10
QF230	Siemens 2 Pole, 30Amp GFCI Circuit Breaker	10
QF240	Siemens 2 Pole, 40Amp GFCI Circuit Breaker	10
QF250	Siemens 2 Pole, 50Amp GFCI Circuit Breaker	10
QF260	Siemens 2 Pole, 60Amp GFCI Circuit Breaker	10

Load Centers/Breaker Enclosures



Siemens W0204ML1060

- EQ Series

- 60Amp
- 1 Phase
- 120/240 Volt AC
- NEMA 3BR
- Main Lug,
- Surface Mounting, Outdoor Load Center Enclosure



Siemens W0816ML1125CU

- EQ Series

- 125 Amp
- 8 Space
- 16 Circuit
- 120/240 Volt AC
- NEMA 3R
- Brass Bus, Main Lug
- Surface Mounting, Outdoor Load Center



Siemens W0408ML1125

- EQ Series

- 125 Amp
- 4 Space
- 8 Circuit, 120/240 Volt AC
- NEMA 3R
- Aluminum Bus
- Main Lug, Small Circuit
- Outdoor Load Center

KENNY CLAMP by CMI



All you need to know about the Kenny Clamp

- The Kenny Clamp is the ONLY UL Listed connector for bonding and grounding of electrode conductors in panel boards, Pad Mount, Dry type Transformers, metallic raceways and enclosures.
- Install Kenny Clamp through a ½" Knockout with paint removed, tighten the steel locknut, insert grounding electrode conductor through the Kenny Clamp, and tighten the compression nut. Your installation is NOW CODE COMPLIANT.
- The Kenny Clamp bonds the enclosure of a service panelboard, load center, separately derived system or switchboard to the grounding electrode conductor or to a metallic raceway.
- **Complies with 250.64 (E) NEC when entering and exiting metallic raceways and enclosures.**
- **Assures good metallic connection and low impedance path for grounding and**

Safe Electrical Grounding in Panel Boards

CMI Part #	Description	Case Qty
3/4KCA3ASTCC	3/0CC(concentric)sleeve 0.45	50
3/4KCA4ASTCC	4/0CC(concentric)sleeve 0.505	50
KC1AST	KENNY CLAMP - #1/O STRANDED w/Ln	100
KC2AST	KENNY CLAMP - #2/O STRANDED w/Ln	100
KC2ST	KENNY CLAMP - #2 STRANDED w/Ln	100
KC3AST	KENNY CLAMP - #3/O STRANDED w/Ln	100
KC4SO	KENNY CLAMP - #4 SOLID w/Locknut	100
KC4ST	KENNY CLAMP - #4STRANDEDw/Locknut	100
KC6SO	KENNY CLAMP - #6SOLID w/Locknut	100
KC6ST	KENNY CLAMP - #6STRANDED w/Locknut	100
KC8SO	KENNY CLAMP - #8 SOLID w/Locknut	100
KC8ST	KENNY CLAMP - #8STRANDED w/Locknut	100





Pool Images in this catalog are courtesy of Blue Haven Raleigh

CMI RECEPTACLES

Always meets current standards



CMI Part #	Description	Case Qty
TWRBR15WBXSP	TAMPER & WEATHER RESISTANT 15AMP RECEPTACLE	10
TWRBR20WBXSP	TAMPER & WEATHER RESISTANT 20AMP RECEPTACLE	10

CMI Part #	Description	Case Qty
GF15AWR	15A GFCI RECEPTACLE, TAMPER & WEATHER RESISTANT	10
GF20AWR	20A GFCI RECEPTACLE, TAMPER & WEATHER RESISTANT	10



Part #	Description	Case Qty
270V	15A 125V DUPLEX RECEPTACLE	10



Part #	Description	Case Qty
271V	1P 15A STACKED SWITCH	10



Part #	Description	Case Qty
274V	1P SWITCH / 15A RECEPTACLE	10



CMI Part #	Description	Case Qty
CS115V	1P 15A CS SWITCH	10
CS120V	1P 20A CS SWITCH	10
CS215V	2P 15A CS SWITCH	10
CS220V	2P 20A CS SWITCH	10

JUNCTION BOXES

For use with installation of underwater pool lights



Features

- High Impact Polycarbonate Cover
- PVC molded base
- Top mounting clamps & multiple strain reliefs
- Connections for Line or low voltage/LED wiring
- Interior or exterior bonding
- Total field flexibility for conduit sizing
- Allows for shorter cords
- Circular base fits anywhere, no right angles to square
- Meets NEC Requirements
- Complies with UL 1241

CMI Part #	Description	Case Qty
JBP75175	3 Hole (2) Cord Restraint (1-2 Light) SWIMMING POOL JUNCTION BOX	24
JBP57510	5 Hole (4) Cord Restraint (2-3 Lights) SWIMMING POOL JUNCTION BOX	24



Our J-Boxes have a unique and exclusive BRASS terminal block.

Stainless Steel screws allow wires to slide in for a quick and secure connection.

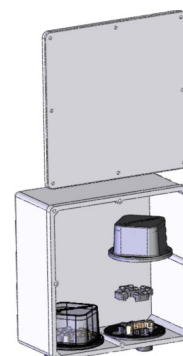
JUNCTION BOX ACCESSORIES



JUNCTION BOX ON
WALL MOUNT

JUNCTION BOX ON
SUPPORT ROD

CMI Part #	Description	Case Qty
JBP00254	JUNCTION BOX WALL MOUNT BRACKET for	50
JBP00257	3/4 X 5' PVC JUNCTION BOX SUPPORT ROD	24



COMES ASSEMBLED WITH TWO
5-HOLE JUNCTION BOXES



CMI Part #	Description	Case Qty
JBPC	COMMERCIAL POOL JUNCTION BOX	1

PVC MODIFIABLE WEATHERPROOF BOXES METALLIC WEATHERPROOF BOXES & COVERS & COVERS



CMI Part #	Description	Case Qty
WMB1305	1/2" , 3 HOLE, SINGLE GANG	25
WMB1305D	1/2" DEEP Box, 3 HOLE, SG	25
WMB1307	3/4" , 3 HOLE, SINGLE GANG	25
WMB1405	1/2" , 4 HOLE, SINGLE GANG	25
WMB1407	3/4" , 4 HOLE, SINGLE GANG	25
WMB1505	1/2" , 5 HOLE, SINGLE GANG	25
WMB1507	3/4" , 5 HOLE, SINGLE GANG	25
WMB2405	1/2" , 4 HOLE, DOUBLE GANG	12
WMB2407	3/4" , 4 HOLE, DOUBLE GANG	12
WMB2505	1/2" , 5 HOLE, DOUBLE GANG	12
WMB2507	3/4" , 5 HOLE, DOUBLE GANG	12
WMB2705	1/2" , 7 HOLE, DOUBLE GANG	50
WMB2707	3/4" , 7 HOLE, DOUBLE GANG	25
WMC1BC	SG BLANK RECTANGULAR COVER	100
WMC2BC	DG BLANK RECTANGULAR COVER	50

CMI Part #	Description	Case
WNB1-N	SG NM Modifiable Box W/ (2)1/2 & (2)3/4 Lock Nuts Included GRAY	25
WNB1-2-N	SG NM Modifiable Box W/ (2)1/2 & (2)3/4 Lock Nuts Included WHITE	25
WNB2-N	2 Gang NM Modifiable Box W/ (4)1/2 & (4)3/4 Lock Nuts Included GRAY	25
WNB2-2-N	2 Gang NM Modifiable Box W/ (4)1/2 & (4)3/4 Lock Nuts Included WHITE	25
WNC1	SG NM Blank 2 Screw Cover w/Gasket GRAY	25
WNC1-2	SG NM Blank 2 Screw Cover w/Gasket WHITE	25
WNC2	2GANG NM Blank Cover w/Gasket GRAY	25
WNC2-2	2GANG NM Blank Cover w/Gasket WHITE	25
ML400G	Single Gang WHILE IN USE Weatherproof cover	10
ML420G	Double Gang WHILE IN USE Weatherproof cover	10



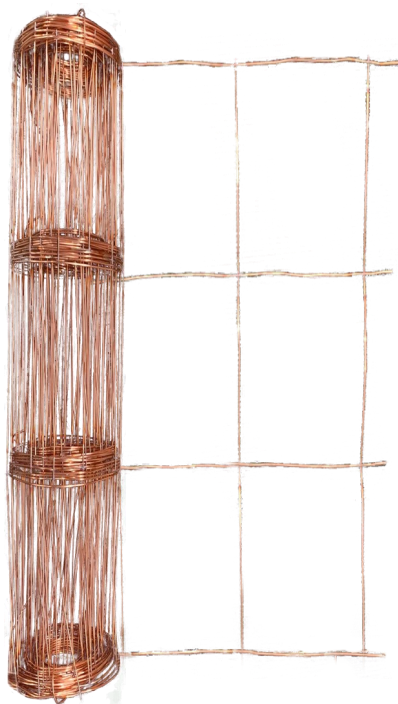
WEATHERPROOF



Part #	Description	Case
PL05	1/2" CLOSURE	50
PL07	3/4" CLOSURE PLUGS	50

EQUIPOTENTIAL BONDING

CMI'S EQUI-BOND®



Meets section
680.26© of the
NEC®

Made from exothermically welded #8 Solid
Copper, 12" spacing on grid.

AVAILABLE IN CUSTOM LENGTHS ; 50'. 125', 150', ETC.

Bonding is required **to eliminate voltage gradients** (rises in voltage potential) **in the pool area**. When metallic parts are bonded together, they effectively eliminate differences of voltage potential that may exist between the individual conductive parts and

CMI Part #	Description	Case Qty
EB2100	2' WIDE X 100' LONG COPPER EQUI-POTENTIAL BONDING GRID W/KIT (KIT INCLUDES 16 #8 SPLIT BOLTS, 12 METAL STAKES)	1
EB3100	3' WIDE X 100' LONG COPPER EQUI-POTENTIAL BONDING GRID W/KIT (KIT INCLUDES 20 #8 SPLIT BOLTS, 16 METAL STAKES)	1

Bonding Grid Kit includes High Quality Hardware

#8 Split Bolts 16 or 20

to connect the corners and secure each
side to the rebar clamp for Direct Burial

Metal Stakes 12 or 16

LETHAL STRAY
VOLTAGE CAN OCCUR
ANYWHERE
PROTECT YOUR
COMMUNITY AND
YOUR L♥VED ONES



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