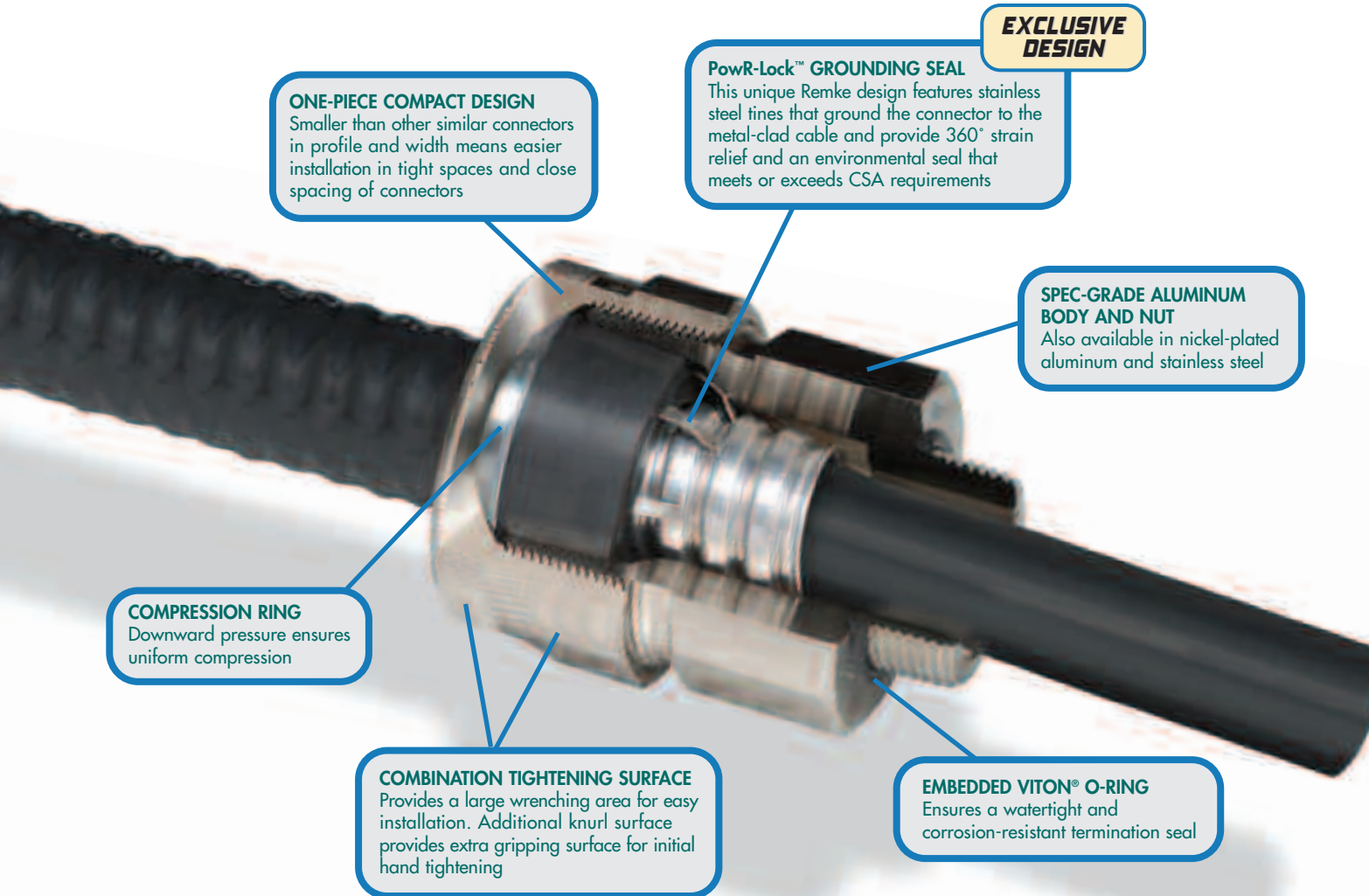


REMKE MC Cable Connectors
with the PowR-Lock™ System
FOR JACKETED METAL CLAD CABLE





ONE-PIECE COMPACT DESIGN
Smaller than other similar connectors in profile and width means easier installation in tight spaces and close spacing of connectors

EXCLUSIVE DESIGN
PowR-Lock™ GROUNDING SEAL
This unique Remke design features stainless steel fines that ground the connector to the metal-clad cable and provide 360° strain relief and an environmental seal that meets or exceeds CSA requirements

SPEC-GRADE ALUMINUM BODY AND NUT
Also available in nickel-plated aluminum and stainless steel

COMPRESSION RING
Downward pressure ensures uniform compression

COMBINATION TIGHTENING SURFACE
Provides a large wrenching area for easy installation. Additional knurl surface provides extra gripping surface for initial hand tightening

EMBEDDED VITON® O-RING
Ensures a watertight and corrosion-resistant termination seal

Remke MC Cable Connectors enable you to terminate cable at control centers and panel boards, junction boxes and enclosures for motor control and electrical distribution equipment in a wide variety of industries including:

- Electric power generating stations & substations
- Waste/Wastewater treatment facilities
- Petroleum refineries
- Pulp & paper mills
- Chemical & petrochemical plants
- Mining
- Automotive manufacturing
- Food processing plants
- Offshore drilling platforms
- Grain handling & storage facilities

Remke MC Cable Connectors are designed to form a watertight seal around the cable and at the enclosure entry. Rated NEMA 4 and IP 65, these connectors are available in aluminum, nickel-plated aluminum and stainless steel in 1/2" to 2" NPT sizes for the utmost flexibility in accommodating a wide variety of applications and cable.

Design features of MC Cable Connectors include the following:

- Unique PowR-Lock™ Grounding Seal for superior conductivity
- Neoprene bushing provides superior pull-out and sealing protection
- No disassembly resulting in fast & simple installations
- No sharp edges that might damage the insulation or conductors
- Meet UL standards for raintight armored cable fitting

MC Cable Connectors can be used indoors or outdoors for vertical or horizontal cable runs in wet or dry locations. They are also suited for use in hazardous locations when used in combination with a Certified Class I hazardous location sealing fitting.

VITON® -a registered trademark of DuPont Dow.

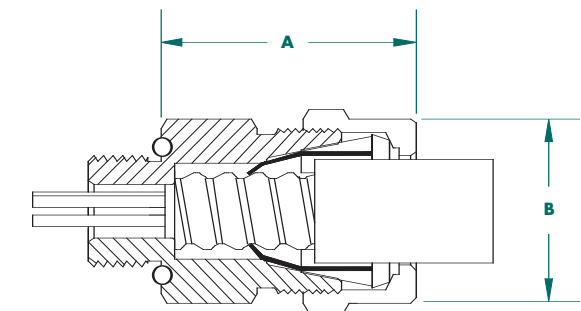
Ordering Information

HUB SIZE	CATALOG NUMBERS			EXPOSED ARMOR LENGTH	OVERALL CABLE O.D.		OVERALL ARMOR O.D.	
	ALUMINUM	NICKEL-PLATED ALUMINUM	STAINLESS STEEL*		MIN.	MAX.	MIN.	MAX.
1/2"	RTK-050-1	RTKN-050-1	RTKSS-050-1	7/8"	.525"	.650"	.415"	.570"
1/2"	RTK-050-2	RTKN-050-2	RTKSS-050-2	7/8"	.650"	.775"	.540"	.695"
1/2"	RTK-050-3	RTKN-050-3	RTKSS-050-3	7/8"	.750"	.875"	.640"	.795"
1/2"	RTK-050-4	RTKN-050-4	RTKSS-050-4	7/8"	.860"	.985"	.750"	.905"
3/4"	RTK-075-5	RTKN-075-5	RTKSS-075-5	1"	.955"	1.080"	.845"	1.00"
3/4"	RTK-075-6	RTKN-075-6	RTKSS-075-6	1"	1.080"	1.205"	.970"	1.125"
1"	RTK-100-7	RTKN-100-7	RTKSS-100-7	1"	1.205"	1.350"	1.095"	1.270"
1 1/4"	RTK-125-8	RTKN-125-8	RTKSS-125-8	1 1/4"	1.350"	1.475"	1.240"	1.395"
1 1/4"	RTK-125-9	RTKN-125-9	RTKSS-125-9	1 1/4"	1.475"	1.600"	1.365"	1.520"
1 1/4"	RTK-125-10	RTKN-125-10	RTKSS-125-10	1 1/4"	1.600"	1.725"	1.490"	1.645"
1 1/2"	RTK-150-11	RTKN-150-11	RTKSS-150-11	1 1/2"	1.725"	1.850"	1.615"	1.770"
1 1/2"	RTK-150-12	RTKN-150-12	RTKSS-150-12	1 1/2"	1.850"	1.975"	1.740"	1.895"
1 1/2"	RTK-150-13	RTKN-150-13	RTKSS-150-13	1 1/2"	1.975"	2.100"	1.865"	2.020"
2"	RTK-200-14	RTKN-200-14	RTKSS-200-14	1 3/4"	2.100"	2.225"	1.990"	2.145"
2"	RTK-200-15	RTKN-200-15	RTKSS-200-15	1 3/4"	2.225"	2.350"	2.115"	2.270"
2"	RTK-200-16	RTKN-200-16	RTKSS-200-16	1 3/4"	2.350"	2.475"	2.240"	2.395"
2"	RTK-200-17	RTKN-200-17	RTKSS-200-17	1 3/4"	2.475"	2.600"	2.365"	2.520"
2"	RTK-200-18	RTKN-200-18	RTKSS-200-18	1 3/4"	2.600"	2.725"	2.490"	2.645"

*NEMA 4X RATED

OPTIONAL LOCKNUTS		
HUB SIZE	CATALOG NUMBERS	
	STEEL	ALUMINUM
1/2"	LN-50	LNA-50
3/4"	LN-75	LNA-75
1"	LN-100	LNA-100
1 1/4"	LN-125	LNA-125
1 1/2"	LN-150	LNA-150
2"	LN-200	LNA-200

Dimensional Information



HUB SIZE	DIMENSION A (IN.)	DIMENSION B (IN.)
1/2"	2.10	1.53
3/4"	2.45	2.20
1"	2.45	2.47
1 1/4"	3.35	2.97
1 1/2"	3.70	3.50
2"	4.05	4.15



CSA Standard: C22.2 No. 18-98
File Number: LRZ8985
Ratings: NEMA 4, IP65
PATENT PENDING

WHATEVER YOU NEED...WE PROVIDE.



Whether your company, or order size, is large or small Remke Industries will do whatever it takes to meet your needs and respond with solutions that are right for you.

Look no further than Remke for an extensive line of wire management products. Our Tuff-Seal™ family includes strain relief cord connectors, wire mesh grips, liquid tight connectors and watertight conduit hubs. And we offer more sizes and variations of cord grips than anybody else in the industry.

Our family of Tuff-Link™ molded connectors and cordsets includes pico, micro and mini connectors, cable assemblies and receptacles. We also offer attachable and DIN connectors, splitters distribution boxes, and bus system connectors.

Industrial environments vary greatly. Remke meets this challenge by offering customized products or adaptations for any of our connector products – even for the smallest of quantities.

Call us today and find out why we say Off-the-Shelf or Customized. Whatever you need...we provide!



U.S.A. | Remke Industries, Inc. | **800.383.1524**

310 Chaddick Drive | Wheeling, IL 60090 | 847.541.3780 | FAX 847.541.7245

www.remke.com