

**Technical Description**

- Approved to the Latest IECEx, ATEX, Ex-e & Ex-d Standards: Proves the durability of the EXIOS line
- International Certifications: ABS, German Lloyd, InMetro, DNV & Gost
- North American Approvals: CSA
- Silicone O-Ring & Seals: Ideal in Low Temperature Applications!
- Temperature Range: -76°F to 221°F (-60°C to +105°C)
- Captive Interlocking Armor Cone: Safe Assembly - Secure during Assembly!
- Octagon Design: Keeps torque off cable and armor!
- Knurled Grip Profile Provides Quicker Hand Assembly Time!
- Fewer Sizes (9) Covering Larger Cable Range - Requiring Less Inventory!
- Fewer Parts with Maximum Grip!
- Wider Wrenching Flats – Easier Tighten!
- Easy Part Numbering System – Fewer Mistakes!



MZ - Unique Solution to prevent braid or armor from sheering off under excessive cable torque.

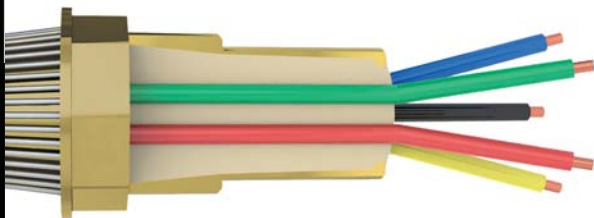
**Your One Stop Solution For All Cable & Wire Accessories!**



- Innovative “Interlocking Armor Cone” - Safe Assembly!
- Halogen- and phosphorous-free
- Zero torsion on cable cores and armor
- Class 1, Div 2, c<sub>US</sub> (cUS)
- Zone 1, Zone 2, Zone 20, Zone 21 und Zone 22
- Gas Groups IIA, IIB and IIC – Apparatus Group III
- Equipment Protection Level GbDa
- IP 68 5 bar, EN 60529



- Dual seal on inner and outer jacket of the cable
- Armor acceptance thickness from 0 - 0.10" (0 - 2.5 mm)
- Maximum clamping range - up to 3.75" (95 mm)



**EXIOS Barrier**

- The new EXIOS Barrier combines outstanding EXIOS features with flameproof compound.
- Whenever installation requires a barrier gland (IEC 60079-14 / 10.4.2), your solution is EXIOS Barrier.

**Shroud, Red Fiber Washers & Other Accessories Available**  
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**Grounding (Earth) Tags**  
Grounding Tags are installed between the cable gland and equipment to provide grounding.



**Locking Nuts**

For securing a cable gland in a knockout hole.



Use of a Serrated Washers will help reduce the chances of the cable gland or locking nuts from loosening under vibration.