

 Catalog Number:
 EX06MLC2K

 Product ID:
 7TCA297180R0398

 UPC Number:
 78621019824

 EAN Number:
 05011949235151

Status: Active

Single Compression Cable Gland, M32 Thread, For Use with Non-Armoured Cable, Flame-proof Ex d and Increased Safety Ex e, IP66-68 Rating, Length 53mm, Cable Range 22 to 26mm, Kit with Locknut, Shroud, Earth Tag, and Washer, Brass

| North American Specificatio | ns (UNSPSC) |
|-----------------------------|--|
| UNSPSC | 39121431 Cable gland connector |
| IGCC | 4601 Cable gland connector |
| Brand Name | Kopex |
| Туре | Single Compression Cable Gland |
| Special Features | Kit Comes with Locknut, Shroud, Earth Tag, and Washer |
| Application | For Use with Unarmoured Cable to Provide Secure Cable Connections Through Knockouts and Threaded Entries |
| Standard | UL Listed, Approved to EN60079-0, 60079-1, 60079-7, 60079-31 |
| Size | M32 |
| Conductor Range | 22 to 26 Millimeters |
| Material | Brass |
| Color | Metallic |
| Insulation | IP66-68 Rating |
| Temperature Rating | -40 to 80 Degrees C |
| Environmental Conditions | Flameproof Ex d and Increased Safety Ex e |

| European Specifications (ETIM) | | |
|--------------------------------------|----------------------------|--|
| ETIM | EC000441 Cable screw gland | |
| Thread type | Metric | |
| Nominal thread size metric/PG | 32 | |
| Pitch thread | 1.5mm | |
| Thread length | 16mm | |
| Hexagon angular dimension | 49.5mm | |
| Suitable for cable diameter | 22.0-26.0mm | |
| Material | Metal | |
| Material quality | Brass | |
| Surface protection | Untreated | |
| Halogen free | N | |
| Glass-fibre reinforced | N | |
| Degree of protection (IP) | IP68 | |
| Shock resistant | N | |
| Colour | Natural colour | |
| Bend radius protection/trumpet flare | N | |
| With locknut | Υ | |
| Model | Straight | |
| Flat cable coupling | N | |
| Strain relief | N | |
| Operating temperature | -40-+80°C | |
| Explosion-tested version | Υ | |
| For Ex-zone gas | None | |
| For Ex-Zone dust | None | |
| EMC-version | N | |

Packaging



| Inner Quantity | 1 |
|---------------------------|------------------|
| Inner Dimensions (inches) | .39x5.71x5.91 |
| Outer Quantity | 30 |
| Outer Dimensions (inches) | 7.87x15.75x11.02 |
| Weight Uom | 1.28 lbs. Each |

For further technical assistance, please contact us...

Thomas & Betts - USA 860 Ridge Lake Blvd. Memphis, TN 38120 www.tnb.com T&B Technical Support MS 3B-50 860 Ridge Lake Blvd. Memphis, TN 38120 Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@tnb.com