



Actual

Catalog Number: EXN06MMC2
Product ID: 7TCA297180R0049
UPC Number: 78621019454
EAN Number: 05011949230217
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 43mm, Cable Range 14 to 24mm, Nickel Plated Brass

North American Specifications (UNSPSC)

UNSPSC	39121431 Cable gland connector
IGCC	4601 Cable gland connector
Brand Name	Kopex
Type	Single Compression Cable Gland
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	14 to 24 Millimeters
Material	Brass
Finish	Nickel Plated
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	39mm
Suitable for cable diameter	14.0-24.0mm
Material	Metal
Material quality	Brass
Surface protection	Nickel-plated
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	N
Model	Straight
Flat cable coupling	N
Strain relief	N
Operating temperature	-40-+80°C
Explosion-tested version	Y
For Ex-zone gas	None
For Ex-Zone dust	None
EMC-version	N

Packaging

Inner Quantity	15
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Inner Dimensions (inches)	7.09x3.54x3.54
Outer Quantity	135
Outer Dimensions (inches)	11.81x11.81x7.87
Weight Uom	0.55 lbs. Each

For further technical assistance, please contact us...

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