



Actual

**Catalog Number:** EXN08MMC2  
**Product ID:** 7TCA297180R0065  
**UPC Number:** 78621019469  
**EAN Number:** 05011949230378  
**Status:** Active

Single Compression Cable Gland, M50 Thread, For Use with Non-Armoured Cable, Flame-proof Ex d and Increased Safety Ex e, IP66-68 Rating, Length 63mm, Cable Range 35 to 41mm, 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	M50
Conductor Range	35 to 41 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	50
Pitch thread	1.5mm
Thread length	18mm
Hexagon angular dimension	70mm
Suitable for cable diameter	35.0-41.0mm
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	4
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Inner Dimensions (inches)	7.09x3.54x3.54
Outer Quantity	24
Outer Dimensions (inches)	11.81x11.81x7.87
Weight Uom	1.59 lbs. Each

**For further technical assistance, please contact us...**

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