

Catalog Number: EXN06AC5
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Compound Barrier Cable Gland, 1 Inch NPT Thread, For Use with Armoured Cable (SWA, SWB, AWA), Flameproof Ex d and Increased Safety Ex e, Suitable for Use in Zones 1, 2, 21, and 22, IP66 Rating, Cable Range 16 to 26mm, Nickel Plated Brass

North American Specifications (UNSPSC)

UNSPSC	39121431 Cable gland connector
IGCC	4601 Cable gland connector
Brand Name	Kopex
Type	Compound Barrier Cable Gland
Application	For Use with SWA (Steel Wired Armoured), AWA (Aluminum Wired Armour), and SWB (Steel Wired Braid) Conduit to Provide Secure Cable Connections Through Knockouts and Threaded Entries
Standard	Approved to EN60079-0, 60079-1, 60079-7, 60079-31
Size	1 Inch NPT
Conductor Range	16 to 26 Millimeters
Material	Brass
Finish	Nickel Plated
Color	Metallic
Insulation	IP66 Rating
Temperature Rating	-60 to 60 Degrees C
Environmental Conditions	Flameproof Ex d and Increased Safety Ex e, Suitable for Zones 1, 2, 21, 22

European Specifications (ETIM)

ETIM	EC000441 Cable screw gland
Thread type	NPT
Nominal thread size inch/gas pipe thread	1 inch
Thread length	26mm
Hexagon angular dimension	45mm
Suitable for cable diameter	16.0-26.0mm
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	-60-+60°C
Explosion-tested version	Y
For Ex-zone gas	1, 2
For Ex-Zone dust	21, 22
EMC-version	N

Packaging

Inner Quantity	1
Inner Dimensions (inches)	7.09x5.51x3.54
Outer Quantity	25
Outer Dimensions (inches)	11.81x11.81x7.87
Weight Uom	1.39 lbs. Each

For further technical assistance, please contact us...

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