



Actual

Catalog Number: RBCG-M12
Product ID: 7TCA303080R0002
UPC Number: 78621011977
EAN Number: 05415022395808
Status: Active

Non Armoured Cable Gland for Rail, Thread Size M12, Cable Range 3 to 6.5 Millimeters, Thread Length 12 Millimeters, Nickel Plated Brass

- EN 45545-2 Compliant HL3 for category R22 and R23 usage
- Robust metallic construction
- Large capacity sealing range
- R22 interior locations for small components
- R23 exterior locations for small components

North American Specifications (UNSPSC)

UNSPSC	39121431 Cable gland connector
IGCC	4601 Cable gland connector
Brand Name	T&B
Type	Non Armoured Cable Gland for Rail
Application	General purpose rolling stock and infrastructure applications
Standard	RoHS, WEEE, LVD
Size	M12
Conductor Range	3 to 6.5 Millimeters
Material	Brass
Finish	Nickel Plated
Color	Metallic
Temperature Rating	-40 to +100 Degrees C

European Specifications (ETIM)

ETIM	EC000441 Cable screw gland
Thread type	Metric
Nominal thread size metric/PG	12
Pitch thread	1.5mm
Thread length	12mm
Suitable for cable diameter	3 - 6.5mm
Material	Metal
Material quality	Brass
Surface protection	Nickel-plated
Degree of protection (IP)	IP68
Colour	Natural colour
Model	Straight
Operating temperature	-40-+100°C

Packaging

Inner Quantity	10
Outer Quantity	100
Outer Dimensions (inches)	7.09x3.54x3.54
Weight Uom	0.1 lbs. Each

Documents / Support Tools

Technical Drawing / Data Sheet	TDS000042
Technical Drawing / Data Sheet Canada	TDS000042
Instruction Sheet	TA05283-TB2
Support/Tools	Available on Website

Thomas & Betts - USA