



Actual

**Catalog Number:** BEM-M251  
**Product ID:** 7TCA303080R0045  
**UPC Number:** 78621013820  
**EAN Number:** 05415022403435  
**Status:** Active

EMC Cable Gland, Thread Size M25, Cable Range 10 to 18 Millimeters, Shield Range 7 to 14 Millimeters, Thread Length 8 Millimeters, Nickel Plated Brass

- Low profile compact cable glands
- Wide cable clamping range
- Good corrosion resistance
- Extended radial contact with the shielding for improved EMI protection

### North American Specifications (UNSPSC)

UNSPSC	39121431 Cable gland connector
IGCC	4601 Cable gland connector
Brand Name	T&B
Type	EMC Cable Gland
Application	General purpose, Panel building, Light fixture and housings
Standard	cULus, RoHS, WEEE, LVD
Size	M25
Conductor Range	10 to 18 Millimeters
Material	Brass
Finish	Nickel Plated
Color	Metallic
NEMA Rating	NEMA 4
Temperature Rating	-20 to +100 Degrees C

### European Specifications (ETIM)

ETIM	EC000441 Cable screw gland
Thread type	Metric
Nominal thread size metric/PG	25
Pitch thread	1.5mm
Thread length	8mm
Suitable for cable diameter	10 - 18mm
Material	Metal
Material quality	Brass
Surface protection	Nickel-plated
Degree of protection (IP)	IP68
Colour	Natural colour
Model	Straight
Operating temperature	-20-+100°C
EMC-version	Y

### Packaging

Inner Quantity	10
Inner Dimensions (inches)	7.09x3.54x3.54
Outer Quantity	30
Outer Dimensions (inches)	3.94x15.75x11.02
Weight Uom	0.01 lbs. Each

### Documents / Support Tools

Technical Drawing / Data Sheet	TDS000033
Technical Drawing / Data Sheet Canada	TDS000033
Instruction Sheet	TA05286-TB2

Support/Tools

Available on Website

Thomas & Betts - USA