

EC54016

CABLE GLAND METRIC THREAD 16 mm GREY



Enclosures > Accessories > Accessories > Cable glands > Cable gland > Metric pitch - grey - with lock nut

Technical Symbols/Marks/Approvals

IP68	GWT 650°	CE	RoHS II	MADE IN ITALY
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Norms

EN 50262

Description

M16x1.5 metric thread cable gland with locknut. Made of rigid nylon 6.6. High-adhesion EPDM rubber gaskets. Resistance to abnormal heat (Glow Wire Test, IEC 60695-2-11 standard): up to 650°C. Installation temperature: minimum -30°C, maximum +90°C. Maximum short-term operating temperature: up to +120°C. Cable strain relief: tested up to 5 kg for one hour. Protection degree: IP68 (submersible). Manufactured in compliance with EN 50262 standard. Mounting hole: 16.5 mm

Etim

GROUP EG000009 - Cable and wire entry systems

CLASS EC000441 - Cable gland

Degree of protection (IP)	IP68	Material	Plastic	Material quality	Polyamide (PA)
Halogen free	Yes	Surface protection	Untreated	Colour	Grey
Model	Straight	RAL-number	7035	With strain relief	No
Working temperature	-30-90 °C	Thread type	Metric	Nominal thread size metric/PG	16
Pitch thread	1.5 mm	Glass-fibre reinforced	No	Shock resistant	Yes
Explosion-tested version	No	For Ex-zone gas	None	For Ex-zone dust	None
Pressure-compensating	No	EMC-version	No	Thread length	8 mm
Wrench width	22 mm	Hexagon angular dimension	60 °	Suitable for cable diameter	5-10 mm
Bend radius protection/trumpet flare	No	With locknut	Yes	Snapping in opening	No
Multi seal area	No	Flat cable coupling	No	Type of sealing	Sealing ring
Separable screw gland	No	For armoured cable	No	Screened	No

Technical Characteristics

Mounting hole diameter	16.5 mm	diametro_di_serraggio	5 - 10 mm
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Barcode



8050880882571

Pack

100 NR

1.05 [kg]



8057711590988

Cardboard

600 NR

0.39x0.295x0.21 [m]

6.3 [kg]