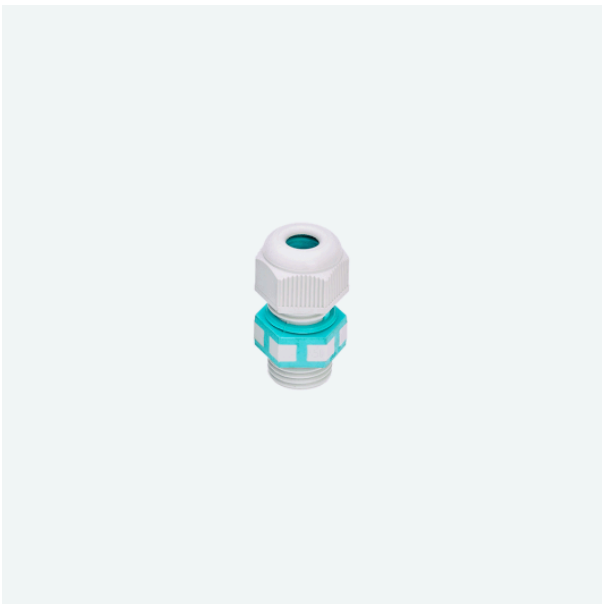




The image has the only illustrative purpose and it is purely indicative, it may not fully reflect the product configuration.

Co-moulded Cable Gland D7.5-9.5 M16 IP68

Code: THA.450.B0E



Potential improvements of the product and modifications of the technical data contained in this document can be made without notice.

GENERAL INFORMATION

Type of installation	Cable fixing system (Cable glands)
Product configuration	Panel-mount connector (rear nut) <i>*Fixing nut to be ordered separately</i>
Colour	Grey RAL7035 (Plastic components) - Techno green (Rubber components)
Overall dimensions (mm)	Ø 19.0 x 27.0
Panel nut thread	M16
Panel thickness (mm)	4.00
Connector shape	Straight

CONNECTION DATA

Reccomended types of cable	H05xxx/H07xxx
Cable diameter MIN (mm)	7.50
Cable diameter MAX (mm)	9.50
Tightening torque of panel nut	2.0 Nm
Tightening torque of nut-cable gland	2.5 Nm

ENVIRONMENT CONDITIONS

IP rating	IP68
	<i>*IP68 (50m/1h)</i>
Salt Mist	Salt mist test : EN60068-2-11:2000
Ambient temperature MIN/MAX (According to EN61984/EN60998/EN62444)	-40°C/+125°C
Operating temperature MAX	+60°C

MATERIALS

Exterior body	PA66 UL94 V2
Cable gland	PA66 UL94 V2
O Rings	TPE
Gaskets	TPE
Material property	Halogen Free - Silicone Free

PRODUCT COMPLIANCES

IEC Approvals	EN 62444:2013
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COMMERCIAL DATA

EAN	8057457091909
Packing method	Bulk packed (OEM)
Type of packaging	Box
Pieces/box (pcs)	500
Weight per Piece (gr)	6.30
Overall dimensions of box (mm)	400 x 210 x 170
Corresponding code in KIT	THR.450.AOE
Custom tariff number	85369010
Country of origin	ITALY

APPROVALS

Please login to access this data.

MARKETING DOCUMENTS

Please login to access this data.
