

# THA.452.C1E

MADE IN ITALY



**IP68** 

TH452 - Innovative co-moulded cable gland IP68



## **GENERAL DESCRIPTION**

Type of installation     Cable fixing system (Cable glands)	
Type of product (Family	) TEEGLAND® - IP68 Innovative co-moulded cable glands
Product name (Series)	TH452 - Innovative co-moulded cable gland IP68
Product configuration	Cable gland with fixing nut • Fixing nut to be ordered separately. Dado di fissaggio da ordinare separatamente (see accessories).
Thread M25	
Panel thickness min max. 1.0 mm - 4.0 mm	
Number of wires/cables singolo	
Colour Grey RAL7035 (Plastic components) - Techno green (Rubber components)	
Outer dimension protrusion: 30 mm	
MECHANICAL CHARACTERISTICS	

Protection against solid/water (IP) IP68 (50m,1h) Corrosion resistance Salt mist, 1.000 ore, 5% salt solutions, 35°C EN60068-2-11:2000, Test Ka (168h)

O Contact our Customer Service for availability of products with different IP and IK protection degrees.

# CABLE CHARACTERISTICS

Cable diameter min. - max.

10.5 mm - 14.0 mm

### MATERIAL CHARACTERISTICS

Body PA66 UL94 V2 GWT 850°C Cable gland PA66 UL94 V2 GWT 850°C TPE Sealing Grommets TPE Material properties Halogen Free - Silicone Free Operating temperature range -40°C/+125°C

Contact our Customer Service for more information on additional tests and approvals.

# **INDUSTRY STANDARDS**

Standard number EN 50262:1998

#### **PACKAGING INFORMATION**

Packaging method not assembled components Quantity (product/box) 500 products/box Unit weight 11,8 gram/product Box dimension 400 x 230 x 400

INSTALLATION INSTRUCTIONS

page 1 of 2

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• Guidelines Installation PDF • 753 KB

# CERTIFICATIONS AND TEST REPORTS

- CE-TH452 DOC 105 KB
- TEE GLAND -40 125 CA0204129 PDF • 262 KB

## MARKETING COLLATERALS

pannello techno 07 vert 80x120 LOW
688 KB



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