

THA.451.C2A







TH451 - 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) TH451 - Innovative co-moulded cable gland IP68 **Product configuration** Cable gland with fixing nut y. Dado di fissaggio da ordinare separatamente (see accessories) Thread PG16 Panel thickness min. - max. 1.0 mm - 4.0 mm Number of wires/cables singolo Colour Black (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) 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 Sealing TPE 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 10,1 gram/product Box dimension 400 x 230 x 400

INSTALLATION INSTRUCTIONS

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• Guidelines Installation PDF • 753 KB

CERTIFICATIONS AND TEST REPORTS

- CE-TH451 DOC 105 KB
- TEE GLAND -40 125 CA0204129
 PDF 262 KB

MARKETING COLLATERALS

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 688 KB