

# THA.450.A1A



TH450 - Innovative co-moulded cable gland IP68





### **GENERAL DESCRIPTION**

dentelione Descriminion	
Type of installation Ca	able fixing system (Cable glands)
Type of product (Family)	TEEGLAND® - IP68 Innovative co-moulded cable glands
Product name (Series)	TH450 - 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 PG9	
Panel thickness min m	ax. 1.0 mm - 4.0 mm
Number of wires/cables	singolo
Colour Black (Plastic o	components) - Techno green (Rubber components)
Outer dimension protri	usion: 27 mm
MECHANICAL CHARACTERIS	STICS
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 ma	<b>4.0 mm - 7.5 mm</b> • For cables with diameter For smaller cables please take the proper accessory.
MATERIAL CHARACTERISTI	CS CS
Body PA66 UL94 V2 G	WT 850°C
Cable gland PA66 UL9	4 V2 GWT 850°C
Sealing TPE	
Grommets TPE	
Material properties Ha	logen Free - Silicone Free
Operating temperature ra	ange -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
 6,4 gram/product

 Box dimension
 400 x 210 x 170

## INSTALLATION INSTRUCTIONS

page 1 of 2

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• Guidelines Installation PDF • 753 KB

## CERTIFICATIONS AND TEST REPORTS

- TEE GLAND -40 125 CA0204129 PDF • 262 KB
- CE-TH450 DOC 111 KB

## MARKETING COLLATERALS

pannello techno 07 vert 80x120 LOW
 688 KB



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