



THB.402.C1A

MADE IN ITALY



TH402 - Circular junction connector 3 ways type "T" IP68



GENERAL DESCRIPTION

Type of installation	Joint connector (re-usable/re-accessible)
Type of product (Family)	TEETUBE® - In-line and junction circular connectors IP68/IP69K
Product name (Series)	TH402 - Giunto circolare di derivazione a 3 vie tipo "T" IP68
Product configuration	In-line joint connector
Colour	Black (Plastic components) - Techno green (Rubber components)
Outer dimension	Φ 32 mm x 91 mm x 121 mm

ELECTRICAL CHARACTERISTICS

Number of poles	3
Contact marking	L - N - E
Type of connection	screw (M3 - max. 0.5 Nm)
Operating current	max. 32A
Operating voltage	max. 450V AC

MECHANICAL CHARACTERISTICS

Protection against solid/water (IP)	IP68 (20m/1h)
Corrosion resistance	Salt mist test : EN60068-2-11:2000

CABLE CHARACTERISTICS

Wire cross-section min. - max. (Stranded cable)	0.5 mm ² - 1.5 mm ²
Cable diameter min. - max.	7.0 mm - 13.5 mm

MATERIAL CHARACTERISTICS

Body	PA66 GF UL94 V0 GWT 960°C
Connector housing	PA66 GF UL94 V0 GWT 960°C
Cable gland	PA66 UL94 V2 GWT 850°C
Sealing	Silicone
Grommets	TPE
Contacts	CuZn (nickel plated)
Screws	Steel (rivestimento Zinco)
Material properties	Halogen Free
T marking	T 85°C
Operating temperature range	-40°C / +125°C
Proof Tracking Index (PTI)	PTI 250

INDUSTRY STANDARDS

Standard number	EN 60998-1:2004
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PACKAGING INFORMATION

Packaging method	not assembled components
Quantity (product/box)	200 pz
Unit weight	68,1 gr
Box dimension	600 x 270 x 400



DATASHEETS

- Techno TEETUBE TH402 PDF • 1 MB

INSTALLATION INSTRUCTIONS

- IST TH390T-402T v01 techno PDF • 1 MB
- Guidelines Installation PDF • 753 KB


CERTIFICATIONS AND TEST REPORTS

- TEETUBE CA0203009-T Y -2085
PDF • 388 KB
- CE-TH402 DOC • 142 KB

MARKETING COLLATERALS

- Pubb blocchetto ripartitore TeeTubedef
PDF • 721 KB
- Cameriere pag intera PDF • 2 MB
- pannello techno 04 vert 80x120 LOW
PDF • 633 KB

DRAWINGS

- THB402C2ESTEP
• 3 MB •  CONFIDENTIAL DOCUMENT