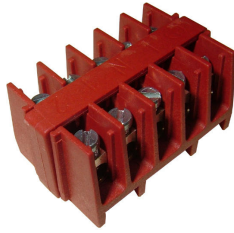




THB.026.A1A

TH026 - Linear compact mini-connector

MADE IN ITALY



GENERAL DESCRIPTION

Type of installation	Joint connector (re-usable/re-accessible)
Type of product (Family)	TEEBLOCK® - Linear compact connectors
Product name (Series)	TH026 - Linear compact mini-connector
Product configuration	In-line joint connector
Colour	marrone RAL7021
Outer dimension	32 mm x 21 mm x 16.4 mm

ELECTRICAL CHARACTERISTICS

Number of poles	5
Contact marking	E - L - N - 1 - 2
Type of connection	screw (M3 - max. 0.5 Nm)
Operating current	max. 32A
Operating voltage	max. 450V AC

i Contact our Customer Service for availability of other markings.

MECHANICAL CHARACTERISTICS

Protection against solid/water (IP)	IP00
Corrosion resistance	Salt mist, 1.000 ore, 5% salt solutions, 35°C EN60068-2-11:2000, Test Ka (168h)

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

CABLE CHARACTERISTICS

Wire cross-section min. - max. (Stranded cable)	0.5 mm ² - 4.0 mm ²
Wire cross-section min. - max. (Solid cable)	0.5 mm ² - 4.0 mm ²

MATERIAL CHARACTERISTICS

Body	PA66 GF UL94 V0 GWT 960°C
Contacts	CuZn (nickel plated)
Screws	Steel (rivestimento Zinco)
Material properties	Halogen Free - Silicone Free
T marking	T 125°C
Operating temperature range	-40°C/+125°C

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

INDUSTRY STANDARDS

Standard number	EN 60998-1:2004
-----------------	-----------------

PACKAGING INFORMATION

Packaging method	not assembled components
Quantity (product/box)	400 products/box

CERTIFICATIONS AND TEST REPORTS

- IMQ TH026 A3X2G5 CA0203230
PDF • 215 KB
- CE-TH026 DOC • 143 KB

DOCUMENTATION

- 07 techno catalogo teedrum teeblock 150dpi
• 5 MB

DRAWINGS

- THB026A1ASTEPI
• 559 KB • CONFIDENTIAL DOCUMENT



Unit weight	13,7 gram/product
Box dimension	400 x 210 x 170