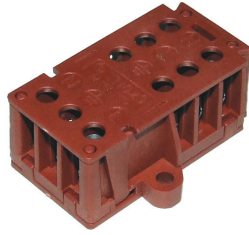




THB.029.A1A

TH029 - Linear compact mini-connector with double connection IP00

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)	TH029 - Linear compact mini-connector with double connection IP00
Product configuration	Junction connector
Colour	marrone RAL7021
Outer dimension	38.5 mm x 20.6 mm x 15.8 mm

ELECTRICAL CHARACTERISTICS

Number of poles	3
Contact marking	L - E - N
Type of connection	screw (M3 - max. 0.5 Nm)
Operating current	max. 32A
Operating voltage	max. 400V 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
Proof Tracking Index (PTI)	PTI 175

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

INDUSTRY STANDARDS

Standard number	EN 60998-1:2004
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PACKAGING INFORMATION

CERTIFICATIONS AND TEST REPORTS

- CE-TH029 DOC • 143 KB
- IMQ TH029 CA0203225 PDF • 198 KB

DOCUMENTATION

- 07 techno catalogo teedrum teeblock 150dpi • 5 MB

MARKETING COLLATERALS

- Pubb blocchetto ripartitore TH029def PDF • 891 KB

DRAWINGS

- THB029A1ASTEP • 997 KB • CONFIDENTIAL DOCUMENT



Packaging method	not assembled components
Quantity (product/box)	400 products/box
Unit weight	20,6 gram/product
Box dimension	400 x 230 x 400