

# **THB.026.C1A**

TH026 - Linear compact mini-connector







#### **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	20.6 mm x 21 mm x 16.4 mm		

## **ELECTRICAL CHARACTERISTICS**

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

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)

Ontact 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 <sup>2</sup> - 4.0 mm <sup>2</sup>
Wire cross-section min max. (Solid cable)	0.5 mm <sup>2</sup> - 4.0 mm <sup>2</sup>

#### 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		

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

### **INDUSTRY STANDARDS**

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Quantity (product/box)	400 products/box			
Packaging method	not ass	not assembled components		
PACKAGING INFORMATION				
Standard number	EN 609	EN 60998-1:2004		

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

#### **DOCUMENTATION**

• 07 techno catalogo teedrum teeblock 150dpi • 5 MB

#### DRAWINGS

- THB026B1ASTEP
  - 309 KB 🔒 CONFIDENTIAL DOCUMENT

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MADE IN ITALY



Unit weight Box dimension 6,7 gram/product 300 x 200 x 160



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