



techno THC.387.A3A.L2 Mini-Connector Plug Overmolded Instructions

[Home](#) » [TECHNO](#) » techno THC.387.A3A.L2 Mini-Connector Plug Overmolded Instructions 

Contents

- [1 techno THC.387.A3A.L2 Mini-Connector Plug Overmolded](#)
- [2 GENERAL DESCRIPTION](#)
- [3 ELECTRICAL CHARACTERISTICS](#)
- [4 MECHANICAL CHARACTERISTICS](#)
- [5 CABLE CHARACTERISTICS](#)
- [6 MATERIAL CHARACTERISTICS](#)
- [7 PACKAGING INFORMATION](#)
- [8 Documents / Resources](#)
 - [8.1 References](#)
- [9 Related Posts](#)



techno THC.387.A3A.L2 Mini-Connector Plug Overmolded



GENERAL DESCRIPTION

Type of installation		Plug and Socket connector	
Type of product (Family)		TEEPLUG® – IP68 Plug&Socket circular connectors	
Product name (Series)		TH387 – mini-Connettore Spina sovrastampato IP68	
Product configuration		Connettore Spina	
Colour	Black (Plastic components) – Techno green (Rubber components)		
Outer dimension	Ø23 / cavo L 2MT (cable H07RN-F)		

ELECTRICAL CHARACTERISTICS

Number of poles	3		
Contact marking	1-2-3		
Operating current	17.5A		
Operating voltage	500V AC		
Impulse withstand voltage		4KV	

MECHANICAL CHARACTERISTICS

Protection against solid/water (IP)		IP68 (30m/3h)
Corrosion resistance	Salt mist test : EN60068-2-11:2000	

CABLE CHARACTERISTICS

Wire cross-section min. – max. (Stranded cable)		1.5 mm2
Cable diameter min. – max.	max 12 mm	

MATERIAL CHARACTERISTICS

Connector housing		PA66 GF UL94 V0	
Seal ing	TPE		
Grommets		TPE	
Con tact s	Ottone		
Impulse withstand category			II
Pollution degree		2	
Material properties		Halogen Free – Silicone Free	
Operating temperature range			-40°C / +60°C
Proof Tracking Index (PTI)			PTI 175

PACKAGING INFORMATION

Packaging method		componenti non assemblati	
Quantity (product/box)		200 pz	
Box dimension	400x400x230 mm		

No responsibility is taken for the correctness of this information. All technical data or other eventual product modifications and improvements can be carried out without notice. The images are purely for information.

Documents / Resources

	techno THC.387.A3A.L2 Mini-Connector Plug Overmolded [pdf] Instructions THC.387.A3A.L2 Mini-Connector Plug Overmolded, THC.387.A3A.L2, Mini-Connector Plug Overmolded, Mini-Connector, Connector
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References

- [Techno](#)
- [Techno](#)