



techno THC.381.B3E.L2 Micro-Connector Socket Overmolded Instructions

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GENERAL DESCRIPTION

Type of installation		Plug and Socket connector
Type of product (Family)		TEEPLUG® – IP68 Plug&Socket circular connectors
Product name (Series)		TH381 – micro-Connettore Spina sovrastampato
Product configuration		Connettore Spina
Colour	Black (Plastic components) – Techno green (Rubber components)	
Outer dimension	Ø14 / cavo L 2MT (cable H07RN-F)	

ELECTRICAL CHARACTERISTICS

Number of poles	3	
Contact marking	L-N-E	
Operating current	10AC	
Operating voltage	500V AC	
Impulse withstand voltage		2.5KV

MECHANICAL CHARACTERISTICS

Protection against solid/water (IP)		IP66/IP68 (30m/1h)
Corrosion resistance	Salt mist test : EN60068-2-11:2000	

CABLE CHARACTERISTICS

Wire cross-section min. – max. (Stranded cable)		0.75 mm ²
Cable diameter min. – max.	max 8.0 mm	

MATERIAL CHARACTERISTICS

Connector housing			PA66 GF UL94 V0		
Sealing	TPE				
Grommets		TPE			
Contacts	Ottone(SILVER PLATED)				
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.381.B3E.L2 Micro-Connector Socket Overmolded](#) [pdf] Instructions
THC.381.B3E.L2 Micro-Connector Socket Overmolded, THC.381.B3E.L2, Micro-Connector So
cket Overmolded, Micro-Connector Socket, Connector Socket, Socket

References

- [Techno](#)
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