

Product data sheet

Techno connectors

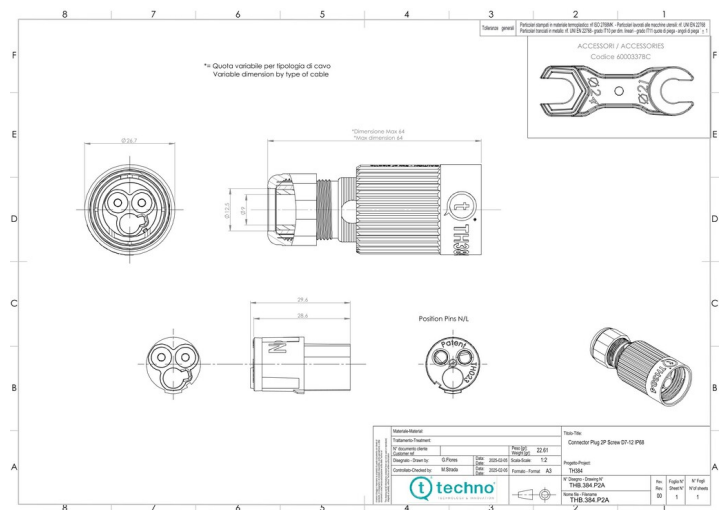
Mini plug connector



IP66/IP68

THB.384.P2A

<https://www.ac-solutions.be/en/product/thb384p2a>



Specifications

General Characteristics

Series	TEEPLUG
Subseries	TH384
Number of contacts	2
Gender	Male
Contact terminals	Contact screw terminals. For cable section 1.0 mm ²
Cable section	0,5 - 2,5 mm ²
Min-max cable diameter	7,0 - 12,0 mm
Protection degree	IP66/IP68
Protection degree details	IP68 (5m/3h)
Lower temperature	-40 °C
Upper temperature	+125 °C
Pollution degree	2
Max. temperature	T85
Standards	EN60998-1:2004 EN61984:2001 EN60529:1991+A1:2000 (IP6X - X8, 5 m / 3 h) EN60529:1991 (IPX8, 50 m / 24 h)

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Electrical parameters

Rated current	16 A
Rated voltage	400 V
Impulse withstand voltage	4 kV

Material

Body	PA66 UL94 V2
Impulse withstand category	II
Lock nuts	PA66 GF UL94 V0
Connector housing	PA66 GF UL94 V0
Cable glands	PA66 UL94 V2
Ring closure	TPE
Contact screw terminals	Brass
Screw	Steel