

Product data sheet

Techno connectors

Micro Plug connector 3p Screw L-N-PE D7-8

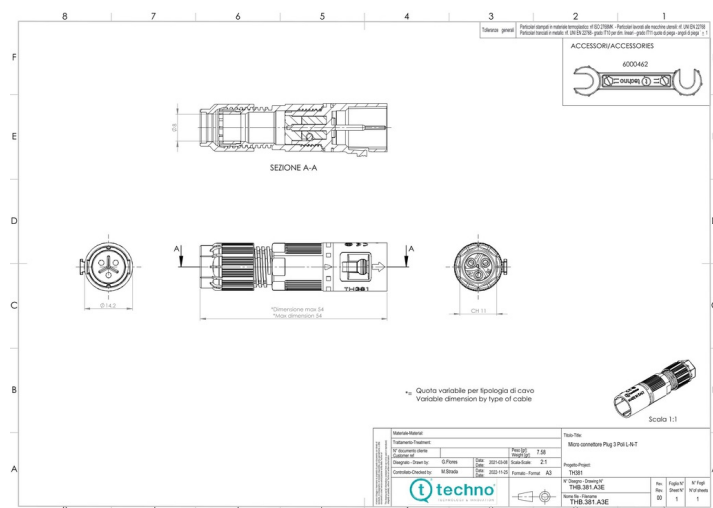


IP66/IP68/IP69

With marking N & earth

THB.381.A3E

<https://www.ac-solutions.be/en/product/thb381a3e>



Specifications

General Characteristics

Series	TEEPLUG
Subseries	TH381
Number of contacts	3
Gender	Male
Contact terminals	Contact screw terminals for cable section 1,0 mm ²
Cable section	0,25 - 1,0 mm ²
Min-max cable diameter	7,0 - 8,0 mm
Protection degree	IP66/IP68/IP69
Protection degree details	30m/1h
Lower temperature	-40 °C
Upper temperature	+125 °C
Pollution degree	2
Standards	EN 61984:2009
Tracking index	PTI 175

Product data sheet

Techno connectors

Micro Plug connector 3p Screw L-N-PE D7-8



Electrical parameters

Rated current	10 A
Rated voltage	500 V
Impulse withstand voltage	4 kV

Material

Impulse withstand category	II
Distributor and connector housing	PA66 GF UL94 V0
Cable glands	PA66 GF UL94 V2
Seals	TPE
Screw	Steel