

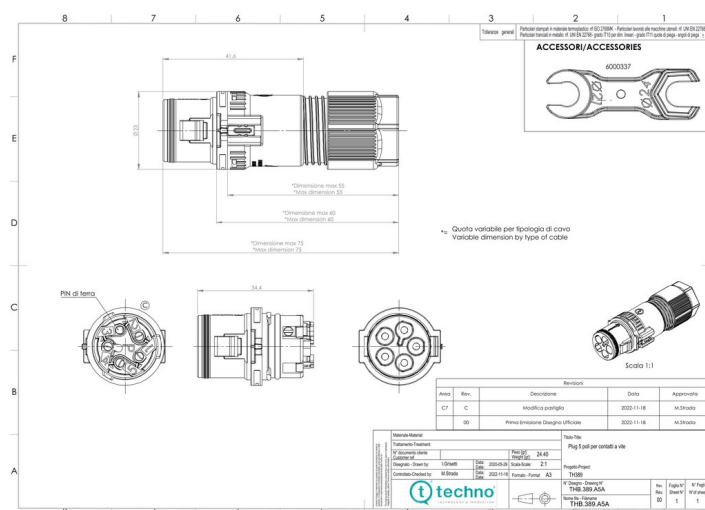
Mini Plug connector 5P screw D7-13.0



IP66/IP68/IP69

THB.389.A5A

<https://www.ac-solutions.be/en/product/thb389a5a>



Specifications

General Characteristics

Series	TEEPLUG
Subseries	TH389
Number of contacts	5
Gender	Male
Contact terminals	Contact screw terminals for cable section 1,0 mm²
Cable section	0,25 - 1,5 mm²
Min-max cable diameter	7,0 - 13,0 mm
Protection degree	IP66/IP68/IP69
Protection degree details	IP68 (5m/1h)
Lower temperature	-40 °C
Upper temperature	+125 °C
Pollution degree	2
Standards	EN 61984:2009
Tracking index	PTI 175

Electrical parameters

Product data sheet

Techno connectors

Mini Plug connector 5P screw D7-13.0



Rated current	17.5 A
Rated voltage	500 V
Impulse withstand voltage	2.5 kV

Material

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