

Product data sheet

Techno connectors

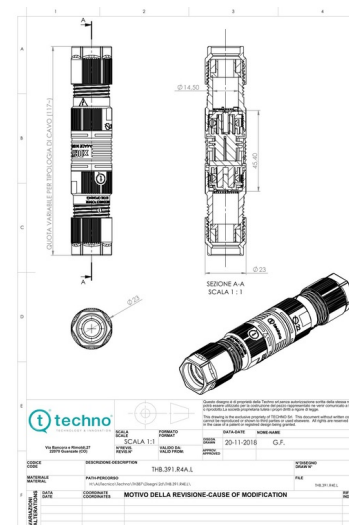
Mini joint connector



GRD, IP68 xDRY

THB.391.R4E.L

<https://www.ac-solutions.be/en/product/thb391r4el>



Specifications

General Characteristics

Series	TEETUBE
Subseries	TH391
Number of contacts	4
Product shape	I
Contact terminals	Screw
Cable section	0,5 - 1,5 mm ²
Min-max cable diameter	7,0 - 13,5 mm
Cable entries/exits	2 ways
Protection degree	IP68
Protection degree details	IP68 (30m/2h)
Max. temperature	T85
Standards	EN60529:1991+A1:2000 EN60998-1:2004 EN60998-2-1:2004
Tracking index	PTI 250
Remark*	xDRY connectors protected from water and dust (IP68) with anti-condensation barrier. The xDRY system prevents the damp inside the cable from entering the connection and proceeding towards the device installed

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Electrical parameters

Rated current	17.5 A
Rated voltage	450 V

Material

Connector housing	PA66 GF UL94 V0
Cable glands	PA66 UL94 V2
Grommets	TPE
Co-moulded seals	TPE
Contact screw terminals	Brass
Standard/Piercing screws	Steel