

Product data sheet

Techno connectors

16A/ 24A current distributor

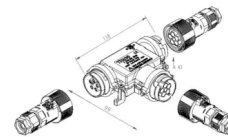


IP65

3 ways

THH.631.B5A

<https://www.ac-solutions.be/en/product/thh631b5a>



Specifications

General Characteristics

Series	TEEBOX CURRENT DISTRIBUTORS
Subseries	TH631
Number of contacts	5
Plug-socket	2 output: PLUG THB.405 1 input: SOCKET THB.405
Contact terminals	Contact screw terminals for cable section 1,0 mm ²
Min-max cable diameter	7,0 - 14,0 mm
Cable entries/exits	3 ways
Protection degree	IP65
Lower temperature	-40 °C
Upper temperature	+125 °C
Pollution degree	2
Max. temperature	T85
Standards	EN60998-1:2004 HEATING RESISTANCE EN61984:2001 EN60529:1991+A1:2000
Tracking index	PTI 175

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Electrical parameters

Rated current	17.5 A
Rated voltage	400 V
Impulse withstand voltage	6 kV

Material

Impulse withstand category	II
Distributor and connector housing	PA66 UL94 V0/V2 GWT 850°C black - grey RAL7035
Grommets	TPE/SEBS
Seals	TPE/SEBS
Fixing screws of lid	M3 x 12,0 mm inox stainless steel self-locking screw