

Product data sheet

Techno connectors

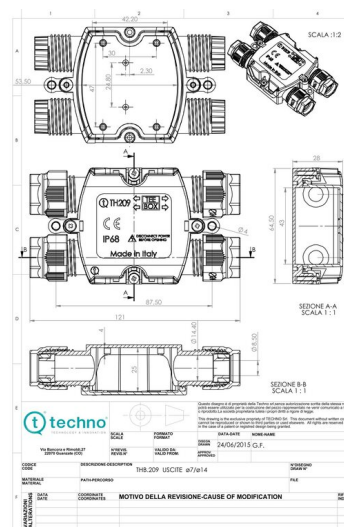
Junction box 3 ways without terminal block D7-13,5



IP66/IP68

THA.209.D1A

<https://www.ac-solutions.be/en/product/tha209d1a>



Specifications

General Characteristics

Series	TEEBOX
Subseries	TH209
Inner dimensions	43 mm x 53.5 mm x 24 mm
Cable diameter min-max A	7,0 -13,5 mm
Cable diameter min-max B	7,0 -13,5 mm
Terminal block	TH026 / TH029 / TH032 / TH027
Cable entries/exits	3 ways
Protection degree	IP66/IP68
Protection degree details	0,5 bar (5 m / 3 h)
Lower temperature	-40 °C
Upper temperature	+125 °C
Max. temperature	T85 16 A
Standards	TEST REPORT EN60529:1991+A1:2000 IP54: 2.6 l/min 10 min IP68: 5 MT-PROOF 3 h IP66: 100 l/min 3 min EN60998-1:2004 heating resistance

Material

Product data sheet

Techno connectors

Junction box 3 ways without terminal block D7-13,5



Body	PA66 UL94 V2 GWT 850°C black - grey RAL 7035
Lock nuts	PA66 FV UL94 V0 GWT 960°C black - grey RAL 7035
Grommets	TPE
Co-moulded seal of lid	SEBS
Fixing screws of lid	M3 x 12,0 mm inox stainless steel