

Product data sheet

Techno connectors

Mini socket connector with insulation piercing system 6mm²



IP68

THB.370.B2A

<https://www.ac-solutions.be/en/product/thb370b2a>



Specifications

General Characteristics

Series	TEEPLUG
Subseries	TH370
Number of contacts	2
Gender	Female
Contact terminals	Piercing
Cable section	4,0 - 6,0 mm ²
Min-max cable diameter	7,0 - 8,0 mm
Protection degree	IP68
Pollution degree	2
Tracking index	PTI175

Electrical parameters

Rated current	16 A
Rated voltage	400 V
Impulse withstand voltage	4 kV

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Material

Body	PA66 GF UL94 V0
Impulse withstand category	II
Distributor and connector housing	PA66 GF UL94 V0
Cable glands	PA66 GF UL94 V2
Seals	TPE
Contact screw terminals	Brass
Screw	Steel