

ZS4000-2116 | EMC power coupling

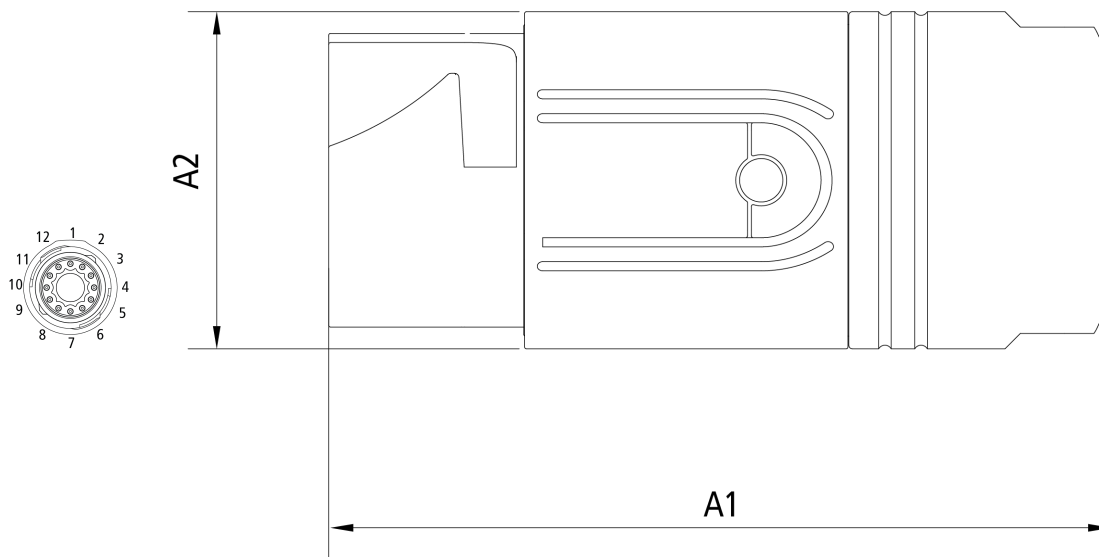
itec[®] (Series 615), socket, straight, male, 12-pin



Electrical data	
Rated voltage (signal/24V)	63 V AC/DC
Rated current (signal/24V)	5 A max.
Rated impulse voltage (signal/24V)	1.5 kV
Contact resistance	< 5 mΩ
Mechanical data	
Accessories type	Connectors/Cables
Installation size	itec [®] (Series 615)
Connector type	socket
Configuration	straight
Contact type	male
Number of positions (face)	12-pin
Wire termination	crimp connection
Mating cycles	500
Way of locking	bayonet
Weight per piece	0.027 kg (0.0595 lb)
Body color	black, similar to RAL 9011

Body material	zinc diecast/plastic
Seal	FKM
Clamp ring	plastic
Contact carrier material	PBT, PA, UL 94 V-0
Contact material	brass/gold plated
Environmental data	
Special features	Max. height for operation 2000 m
Ambient temperature (operation)	-20...+130°C, -4...+266°F
Protection rating	IP66/67 in screwed condition
Pollution level	3 (according to VDE 0110/EN61984 part 6.19.2.2)
Overvoltage category	3 (according to VDE 0110/EN61984 part 6.19.2.2)

Dimensions



A1	44.00 mm
A2	19.00 mm

Notes

- Illustrations similar

Ordering information

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