



ZS4000-2116 | EMC resolver coupling

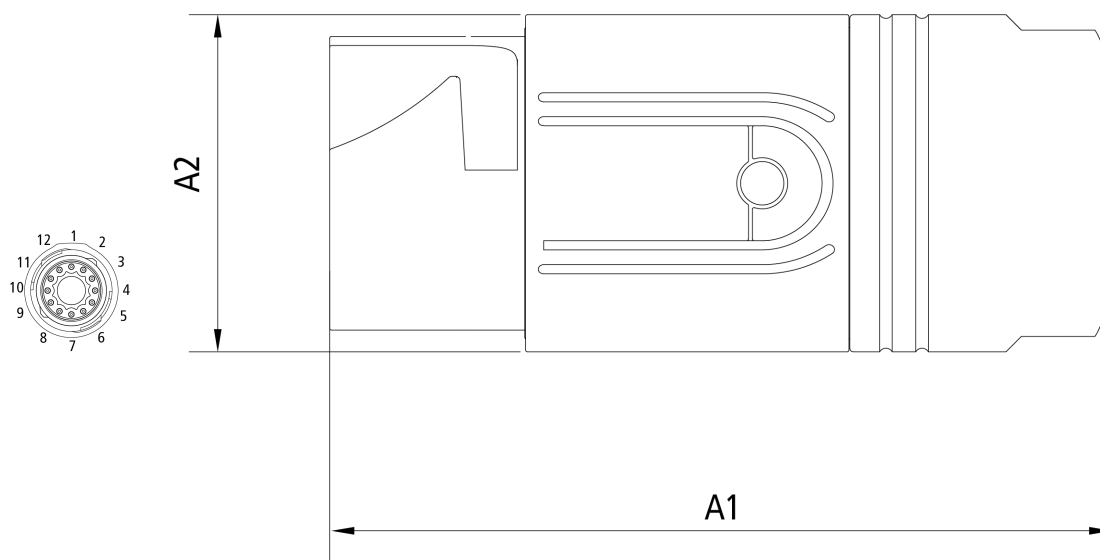
itec® (Series 615), socket, straight, male, 12-pin



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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Products marked with a crossed-out wheeled bin shall not be discarded with the normal waste stream. The device is considered as waste electrical and electronic equipment. The national regulations for the disposal of waste electrical and electronic equipment must be observed.

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