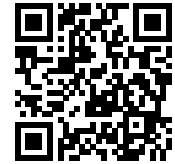


# ZS1051-3001 | CANopen, D-sub connector, with integrated termination resistor

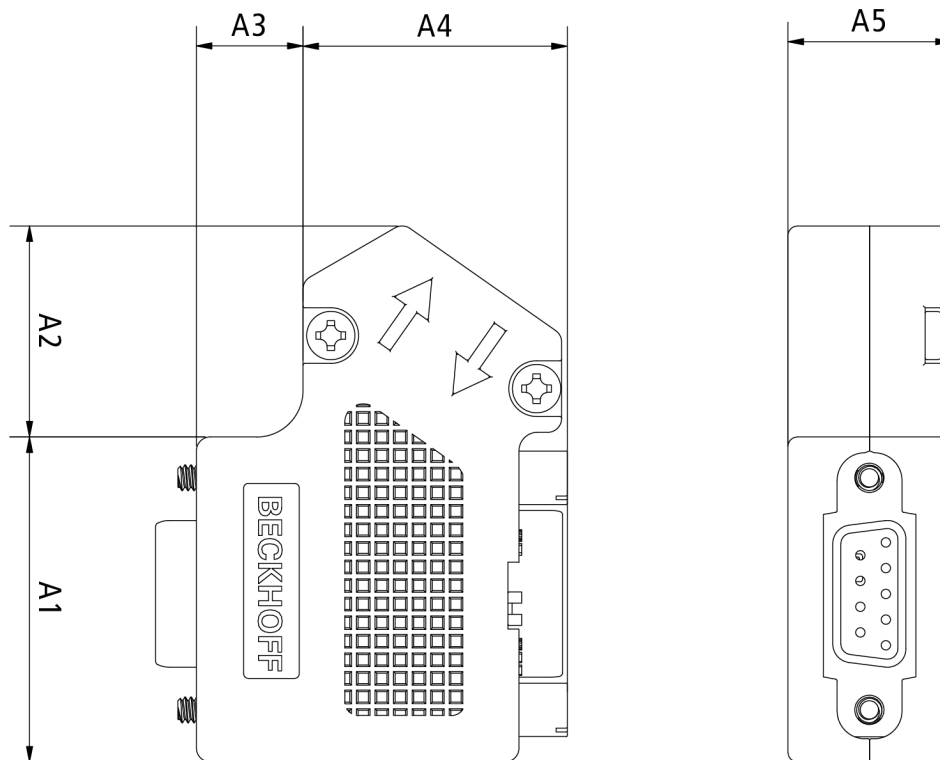


D-sub, socket, angled, female, 9-pin



Electrical data	
Rated voltage	5 V AC/DC
Rated current	0.1 A at 20°C
Contact resistance	< 30 mΩ
Insulation resistance	≥ 100 MΩ
Transmission characteristics	acc. to CAN specification up to 1 M bit/s
Mechanical data	
Installation size	D-sub
Connector type	socket
Configuration	angled
Contact type	female
Number of positions (face)	9-pin
Mating cycles	≥ 200
Environmental data	
RoHS compliant	yes
Ambient temperature (operation)	-25...+85 °C, -13...+185 °F
Protection rating	IP67

## Dimensions



A1	35 mm
A2	22.7 mm
A3	11.5 mm
A4	28.5 mm
A5	17.6 mm

## Notes

- Illustrations similar

## Ordering information

ZS1051-3001

CAN connector, D-Sub, 9-pin, socket, female, D-Sub, 9-pin, plug, male, with switchable termination resistor



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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