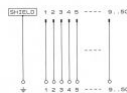
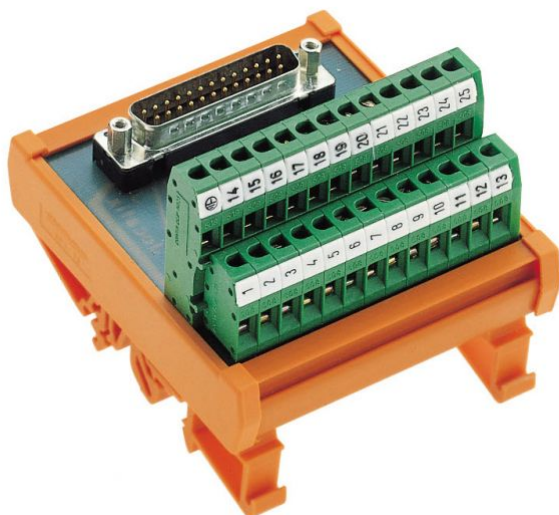


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SD-S 50

SD-S 50



Interface module for D-SUB, Screw connection and male D-SUB plug-in connector, Mounting type: Mounting rail TS 35, No. of poles: 50

## Business data

Product description	Interface module
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	245
Weight per piece (including packaging)	321
Unit of weight	G
Customs number	85369010
Country of origin	EEC

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**SD-S 50**  
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## Technical Data

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### Dimensions

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Length	87 mm
Width	140 mm
Height TS 35/7.5	72 mm

### Ratings

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Overvoltage category	III
Contamination degree	2

### Connection data

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Connection principle	Screw connection
Number of connections	1
No. of poles	50
Wire cross-section single core (rigid), min.	0.2 mm <sup>2</sup>
Wire cross-section single-core (rigid), max.	4 mm <sup>2</sup>
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	2.5 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm <sup>2</sup>

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## Technical Data

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### Connection data

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Stripping length	7 mm
Torque	0.6 Nm

### Input data

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Max. operating voltage AC/DC	125 V
Current load per channel, max.	1,5 A

### Materials

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Working temperature, min.	-20 °C
Working temperature, max.	50 °C

### Further technical data

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Connector type	D-sub male plug
Test voltage	0.67 kV
Shielded	✓

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## Approvals

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## Standards and regulations

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Standards / specifications

DIN VDE 0110 / EN 50178

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## Media

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