OEM Automatic Ltd
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D-TYPE INTERFACE BREAK OUT MODULES

SD-S, SD-B

15292.2
SD-S9C, 9 way D-Sub interface module, Male, screw terminals

- Compact DIN rail mount
- D-Sub & HD D-Sub
- Male & Female options
- single, dual, triple and LED versions
- Screw or compact Tension Spring connections

PRODUCT DESCRIPTION

Interface modules allow you to connect standard pre-moulded cable connector sets onto screw or tension-spring PCB terminals.

The connections of the multi-pole or high-pole connectors are configured one to-one to the PCB – from the individual wires via connectors to pre-assembled cables. This means the assembly time and associated costs are reduced.

The compact design of the interface modules, and the clear terminal labelling, and their simple assembly on TS 32 or TS 35 rails, makes this system an attractive alternative to an individual wire approach.

The SD modules use the standard D-SUB, male or female connectors, they are available with either screw or compact tension-spring PCB terminals.
The interface modules range from 9 way to 50 way with a single, double and in some cases triple connector.

A high density 15 way (VGA type) is also included to complete the family.

The SD-LA modules also feature a LED status display.

TECHNICAL DATA

GENERAL DATA

Connector type	D-Sub male, pin
Connection type	Screw
Number of connections	1
Number of poles	9
Shielded	Yes

DIMENSIONS

Length	47 mm

Width	37 mm
Height TS 35/7.5	61 mm

CONNECTION DATA

Cross section single wire from	0.2 mm²
Cross section stranded with ferrule to	2.5 mm²
Cross section single wire to	2.5 mm²
Cross section stranded with ferrule from	0.2 mm²
Stripping length	7 mm
Torque	0.6

RATINGS

Operating voltage ac/dc max	125 V
Current carrying capacity per channel max	1.5 A
DIN-VDE Spec	DIN VDE 0110 / EN 50178
Overvoltage category	III
Contamination degree	2
Test voltage eff	0.67 kV
Operating temperature from	-20 °C
Operating temperature to	50 °C

ADDITIONAL DATA

Tariff code	85369010
Country of origin	NL
Weight	93.8 g
Pack size	1