

DIN rail terminal blocks

PCB terminal block & connectors

PCB Terminal Block  
PCB Connectors

Pin Header  
Plug

Pitch 3.50  
Pitch 3.81

Rising Clamp

Wire Entry parallel

Without Flange  
With Flange

Marked  
Unmarked

Wire Entry 90° right  
Wire Entry 90° left

Pitch 5.00  
Pitch 5.08  
Pitch 7.50  
Pitch 7.62

Pluggable Terminal Block  
Edge Connectors  
Housing system wiebox

Interface technology

Network / PLC and I/O systems

Building automation - gesis electronic

Safety technology - safety

Pluggable electrical installation system - gesis

Industrial multipole connection - revos

Power bus system - podis

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Article No.: 25.621.4253.0

PCB connector 8813 B / 12 F OB

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General

Modular spacing	3.81 mm
Connection type	Screw connection
Number of poles	12
Marking	No
Fastening	None
Mating direction towards connector	180°

Technical data

Nominal cross section	1.5 mm <sup>2</sup>
Rated current	8 A
Overvoltage Category I	690 V
Overvoltage Category II	250 V
Overvoltage Category III	125
Rated impulse voltage	2.5 kV

Connection Data

Wire strip length	6.5 mm
Minimum cross section solid	0.14 mm <sup>2</sup>
Maximum cross section solid	1.5 mm <sup>2</sup>
Minimum cross section fine stranded	0.14 mm <sup>2</sup>
Maximum cross section fine stranded	1.5 mm <sup>2</sup>

Technical Data UL/CSA

Cross section UL	30-16 AWG
Voltage UL	300
Current field wiring	8 A
Current factory wiring	8 A
Cross section CSA	22-14 AWG
Voltage CSA	300 V
Current CSA	5 A

Other

Type of insulation material	Thermoplastic
Colour	Grey
Height	11.1 mm
Length	46.51 mm
Depth	15.5 mm
Material attachment screw	Steel
Material contact base	CuSn
Material contact surface	Sn

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