

**Datasheet**

Art.No. 25.340.1353.0

PCB connector 8213 B / 13

PCB female connector, pitch 5,08 mm, wire lead in line with connecting direction, screw connection, 13-pole, colour grey, with marking, series: 8213 B/10 SW



Art.No.	25.340.1353.0
EAN	4015573189300
Order unit	50 pieces

**Approvals**



**Technical data**

**General**

Modular spacing	5.08 mm
Connection type	Screw connection
Number of poles	13
Marking	Yes
Fastening	None
Mating direction towards connector	180°

**Technical data**

Nominal cross section	2.5 mm <sup>2</sup>
Rated current	12 A
Overvoltage Category I	1000 V
Overvoltage Category II	400 V
Overvoltage Category III	250 V
Rated impulse voltage	4 kV
Wire strip length	6 mm

**Connection Data**

Minimum cross section solid	0.14 mm <sup>2</sup>
Maximum cross section solid	2.5 mm <sup>2</sup>
Minimum cross section fine stranded	0.14 mm <sup>2</sup>
Maximum cross section fine stranded	2.5 mm <sup>2</sup>
Wire strip length	6 mm

**Technical Data UL/CSA**

Cross section UL	22-12 AWG
Voltage UL	300 V
Current field wiring	15 A
Current factory wiring	15 A
Cross section CSA	22-12 AWG
Voltage CSA	300 V
Current CSA	15 A

**Other**

Type of insulation material	Thermoplastic
Colour	Grey
Height	15 mm
Length	66.04 mm
Depth	18.2 mm
Material attachment screw	CuSn
Material contact base	CuSn
Material contact surface	Sn