

Datasheet

Art.No. 25.323.0353.0

PCB connector 8213 B / 3 F

PCB female connector, pitch 5,08 mm, wire lead in line with connecting direction, screw connection, 3-pole, with screw connection, colour grey, with marking, series: 8213 B/3 F



Art.No.	25.323.0353.0
EAN	4015573335356
Order unit	100 pieces

Approvals



Technical data

General

Modular spacing	5.08 mm
Connection type	Screw connection
Number of poles	3
Marking	Yes
Fastening	Flange
Mating direction towards connector	180°

Technical data

Nominal cross section	2.5 mm²
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 ²
Maximum cross section solid	2.5 mm ²
Minimum cross section fine stranded	0.14 mm ²
Maximum cross section fine stranded	2.5 mm ²
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	15.24 mm
Depth	18.2 mm
Material attachment screw	CuSn
Material contact base	CuSn
Material contact surface	Sn