

Datasheet

Art.No. 25.841.0353.0

PCB connector 8213 BFK / 3 TOP F

PCB female connector, pitch 5,08 mm, with screw flange, wire lead in line with connecting direction, spring connection, 3 -pole, col our grey, with marking, series: 8213BFK/ 3 F



Art.No.	25.841.0353.0
EAN	4015573614932
Order unit	100 pieces

Approvals



Technical data

General

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

Technical data

Nominal cross section	2.5 mm ²
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	11 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	11 mm

Technical Data UL/CSA

Cross section UL	22-12 AWG
Voltage UL	300 V
Current field wiring	12 A
Current factory wiring	12 A
Cross section CSA	22-16 AWG
Voltage CSA	300 V
Current CSA	12 A

Other

Type of insulation material	Thermoplastic
Colour	Grey
Height	15 mm
Length	15.24 mm
Depth	24.3 mm
Material attachment screw	None
Material contact base	Steel
Material contact surface	Sn