

Datasheet

Item No. 25.245.0453.0

PCB connector 8213 B / 4 TOP F OB

PCB Female Connector, 4-pole, without marking, screw connection, wire lead in line with connecting direction, with screw connection, colour grey, pitch 5,08 mm, series: 8213 B/ 4 TOP F OB

Item No.	25.245.0453.0
EAN	4015573704657
order unit	50 Piece(s)

Approvals



Technical data

General

Modular spacing	5.08 mm
Connection type	Screw connection
Number of poles	4
Marking	No
Fastening	Flange
Mating direction towards connector	180°

Technical data

Nominal cross section	1.5 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

Connection Data

Wire strip length	9.5 mm
Minimum cross section solid	0.2 mm ²
Maximum cross section solid	2.5 mm ²
Minimum cross section fine stranded	1.5 mm ²
Maximum cross section fine stranded	2.5 mm ²

Technical Data UL/CSA

Cross section UL	30-12 AWG
Voltage UL	300
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	20.32 mm
Depth	29 mm
Material attachment screw	Steel
Material contact base	CuSn
Material contact surface	Sn