

Datasheet

Item No. 01.060.3253.0

PCB connector 8113 BK / 2 OB

PCB-Female Connector for Crimp- Contacts, pitch 5,0 mm, wire lead in line with connecting direction, 2-pole, colour grey, without marking, series: 8113 BK/2 OB



Item No.	01.060.3253.0
EAN	4015573603400
order unit	100 Piece(s)

Approvals



Technical data

General

Modular spacing	5 mm
Connection type	Crimp
Number of poles	2
Marking	No
Fastening	None
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

Connection Data

Wire strip length	4 mm
Minimum cross section fine stranded	0.5 mm ²
Maximum cross section fine stranded	2.5 mm ²

Technical Data UL/CSA

Cross section UL	16-14 AWG
Voltage UL	300
Current field wiring	15 A
Current factory wiring	15 A
Cross section CSA	14 AWG
Voltage CSA	300 V
Current CSA	13 A

Other

Type of insulation material	Thermoplastic
Colour	Grey
Height	25 mm
Length	10 mm
Depth	10.3 mm
Material attachment screw	None
Material contact base	None
Material contact surface	None