

Product data sheet

Item No. 25.399.9853.5

PCB connector 8113 BSK /2 0,75 OB

PCB node connector, cover red, 3 -pole, with IDC connection,
series: 8113 B/2 SKO.75 OB

Item No.	25.399.9853.5
EAN	4015573502499
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Modular spacing	5 mm
Connection type	Insulation displacement connection
Soldering process	None
Packaging	Carton
Number of poles	2
Marking	No
Fastening	None
Mating direction towards connector	90°

Technical data

Nominal cross section	0.75 mm²
Rated current	3 A
Overvoltage Category I	1000 V
Overvoltage Category II	400 V
Overvoltage Category III	250 V
Rated impulse voltage	4 kV

Connection Data

Minimum cross section solid	0.5 mm²
Maximum cross section solid	0.75 mm²
Minimum cross section fine stranded	0.5 mm²
Maximum cross section fine stranded	0.75 mm²

Technical Data UL/CSA

Cross section UL	20-18 AWG
Voltage UL	300 V
Current field wiring	3 A
Current factory wiring	3 A
Cross section CSA	20-18 AWG
Voltage CSA	300 V
Current CSA	3 A

Other

Type of insulation material	Thermoplastic
Color	Red
Height	12.4 mm
Length	16 mm

Depth	20.3 mm
Material attachment screw	None
Material contact base	CuSn
Material contact surface	Sn