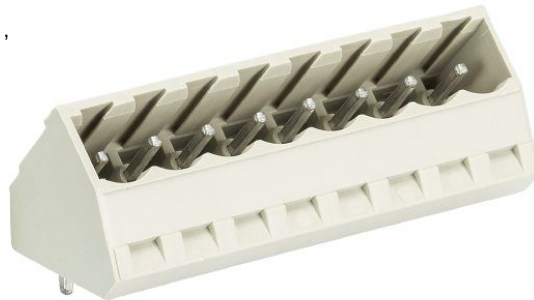


Product data sheet

Item No. 25.394.3853.0

PCB pin header 8113 S / 8 S OB

PCB pin header, connection method depends on used socket part ,
8 poles, pitch: 5 mm, type of packing: carton, color: grey



Item No.	25.394.3853.0
EAN	4015573329416
Order Unit	50 Piece(s)

Certificates / Approvals



Technical data

General

Modular spacing	5 mm
Connection type	Soldering connection
Soldering process	Wave soldering
Packaging	Carton
Number of poles	8
Number of levels	1
Marking	No
Fastening	None
Mating direction towards (circuit) board	45°

Technical data

Rated current	12 A
Overvoltage Category I	1000 V
Overvoltage Category II	400 V
Overvoltage Category III	250 V
Rated impulse voltage	4 kV

Technical Data UL/CSA

Voltage UL	300 V
Current field wiring	15 A
Current factory wiring	15 A
Voltage CSA	300 V
Current CSA	15 A

Other

Type of insulation material	Thermoplastic
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Color	Grey
Height	14.6 mm
Length	41.2 mm
Depth	16 mm
Material contact base	CuZn
Material contact surface	Sn

Assembly

Item No.	Type	Description
25.220.3853.0	PCB connector 8113 B / 8 TOP OB	PCB female connector with front/top screw connection, 8 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.220.0853.0	PCB connector 8113 B / 8 TOP	PCB female connector with front/top screw connection, 8 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
01.060.3853.0	PCB connector 8113 BK / 8 OB	PCB female connector with Crimp connection, 8 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
01.060.0853.0	PCB connector 8113 BK / 8	PCB female connector with Crimp connection, 8 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.320.3853.0	PCB connector 8113 B / 8 OB	PCB female connector with screw connection with rising cage clamp system, 8 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.320.0853.0	PCB connector 8113 B / 8	PCB female connector with screw connection with rising cage clamp system, 8 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.325.3853.0	PCB connector 8113 B / 8 VR OB	PCB female connector with screw connection with rising cage clamp system, 8 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.325.0853.0	PCB connector 8113 B / 8 VR	PCB female connector with screw connection with rising cage clamp system, 8 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.326.3853.0	PCB connector 8113 B / 8 VL OB	PCB female connector with screw connection with rising cage clamp system, 8 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.326.0853.0	PCB connector 8113 B / 8 VL	PCB female connector with screw connection with rising cage clamp system, 8 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.820.3853.0	PCB connector 8113 BFK / 8 TOP OB	PCB female connector with tension spring connection, 8 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.820.0853.0	PCB connector 8113 BFK / 8 TOP	PCB female connector with tension spring connection, 8 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey