

## Data sheet

Commercial Art.No.: 25.332.3353.0

PCB pin header 8113 S / 3 W OB

PCB pin header, connection method depends on used socket part , 3 poles, pitch: 5 mm, type of packing: carton, color: grey



Commercial Art.No.	25.332.3353.0
EAN	4015573186941
Order Unit	100

Certificates / Approvals







# **Technical data**

#### General

Modular spacing	5 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	3
Number of levels	1
Marking	No
Fastening	None
Mating direction towards (circuit) board	180°

#### 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
Color	Grey
Height	8.4 mm
Length	16.4 mm



Depth	12 mm
Material contact base	CuZn
Material contact surface	Sn

### Classification

ECLASS 11	
ECLASS 8.1	27440402
ETIM 7.0	EC002637
ETIM 6.0	EC002637
ETIM 5.0	EC002637
ETIM 4.0	EC002637

### Product compliance

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant

## Fits with

Commercial Art.No.:	Article-type description:	Description:
25.220.3353.0	PCB connector 8113 B / 3 TOP OB	PCB female connector with front/top screw connection, 3 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.220.0353.0	PCB connector 8113 B / 3 TOP	PCB female connector with front/top screw connection, 3 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
01.060.3353.0	PCB connector 8113 BK / 3 OB	PCB female connector with Crimp connection, 3 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
01.060.0353.0	PCB connector 8113 BK / 3	PCB female connector with Crimp connection, 3 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color:grey
25.320.3353.0	PCB connector 8113 B / 3 OB	PCB female connector with screw connection with rising cage clamp system, 3 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.325.3353.0	PCB connector 8113 B / 3 VR OB	PCB female connector with screw connection with rising cage clamp system, 3 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.325.0353.0	PCB connector 8113 B / 3 VR	PCB female connector with screw connection with rising cage clamp system, 3 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.326.3353.0	PCB connector 8113 B / 3 VL OB	PCB female connector with screw connection with rising cage clamp system, 3 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.326.0353.0	PCB connector 8113 B / 3 VL	PCB female connector with screw connection with rising cage clamp system, 3 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.820.3353.0	PCB connector 8113 BFK / 3 TOP OB	PCB female connector with tension spring connection, 3 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.820.0353.0	PCB connector 8113 BFK / 3 TOP	PCB female connector with tension spring connection, 3 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey

