

## Data sheet

Commercial Art.No.: 25.394.3453.0

PCB pin header 8113 S / 4 S OB

PCB pin header, connection method depends on used socket part , 4 poles, pitch: 5 mm, type of packing: carton, color: grey



Commercial Art.No.	25.394.3453.0
EAN	4015573329386
Order Unit	50

Certificates / Approvals







# **Technical data**

## General

Modular spacing	5 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	4
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
Color	Grey
Height	14.6 mm



Length	21.2 mm
Depth	16 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

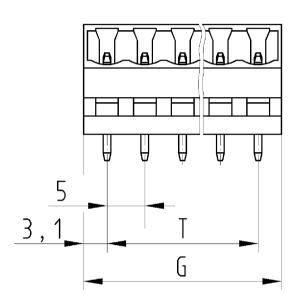
# Fits with

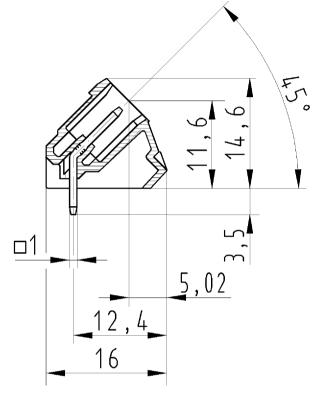
Commercial Art.No.:	Article-type description:	Description:
25.220.3453.0	PCB connector 8113 B / 4 TOP OB	PCB female connector with front/top screw connection, 4 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.220.0453.0	PCB connector 8113 B / 4 TOP	PCB female connector with front/top screw connection, 4 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
01.060.3453.0	PCB connector 8113 BK / 4 OB	PCB female connector with Crimp connection, 4 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
01.060.0453.0	PCB connector 8113 BK / 4	PCB female connector with Crimp connection, 4 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color:grey
25.320.3453.0	PCB connector 8113 B / 4 OB	PCB female connector with screw connection with rising cage clamp system, 4 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.320.0453.0	PCB connector 8113 B / 4	PCB female connector with screw connection with rising cage clamp system, 4 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.325.3453.0	PCB connector 8113 B / 4 VR OB	PCB female connector with screw connection with rising cage clamp system, 4 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.325.0453.0	PCB connector 8113 B / 4 VR	PCB female connector with screw connection with rising cage clamp system, 4 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.326.3453.0	PCB connector 8113 B / 4 VL OB	PCB female connector with screw connection with rising cage clamp system, 4 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.326.0453.0	PCB connector 8113 B / 4 VL	PCB female connector with screw connection with rising cage clamp system, 4 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey
25.820.3453.0	PCB connector 8113 BFK / 4 TOP OB	PCB female connector with tension spring connection, 4 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey



25.820.0453.0	PCB connector 8113 BFK / 4 TOP	PCB female connector with tension spring connection, 4 poles, printed
		version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey

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für folgende Tabellen-Zchng.: 25.394.3253.0 8113 S/...S

