

# Data sheet

Commercial Art.No.: 99.264.9996.0

PCB pin header 8113 S / 4 W OB OF

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



Commercial Art.No.	99.264.9996.0
EAN	4015573287181
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	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	21.4 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:
25.220.3453.0	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
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