

## Data sheet

Commercial Art.No.: 99.268.9996.0

PCB pin header 8113 S / 8 W OB OF

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



Commercial Art.No.	99.268.9996.0
EAN	4015573287648
Order Unit	50

Certificates / Approvals



## Technical data

### General

Modular spacing	5 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	8
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	41.4 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:
25.220.3853.0	PCB connector 8113 B / 8 TOP OB	PCB female connector with front/top screw connection, 8 poles, max. cross section: 2.5 mm <sup>2</sup> , 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 <sup>2</sup> , 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 <sup>2</sup> , 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 <sup>2</sup> , 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 <sup>2</sup> , 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 <sup>2</sup> , 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 <sup>2</sup> , 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 <sup>2</sup> , 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 <sup>2</sup> , 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 <sup>2</sup> , 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 <sup>2</sup> , pitch: 5 mm, type of packing: carton, color: grey