

## **Data sheet**

Commercial Art.No.: 25.626.0553.0 PCB pin header 8813 S / 5 G OB

PCB pin header with pin header, connection method depends on used socket part , 5 poles, pitch: 3.81~mm, type of packing: carton, color: grey



Commercial Art.No.	25.626.0553.0
EAN	4015573349636
Order Unit	50

Certificates / Approvals







#### **Technical data**

#### General

Modular spacing	3.81 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	5
Number of levels	1
Marking	No
Fastening	Flange
Mating direction towards (circuit) board	90°

#### Technical data

Rated current	8 A
Overvoltage Category I	690 V
Overvoltage Category II	250 V
Overvoltage Category III	125
Rated impulse voltage	2.5 kV

#### Technical Data UL/CSA

Voltage UL	300 V
Current field wiring	8 A
Current factory wiring	8 A
Voltage CSA	300 V
Current CSA	5 A

### Other

Type of insulation material	Thermoplastic
Color	Grey



Height	9.2 mm
Length	20.44 mm
Depth	7.15 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:
25.620.3553.0	PCB connector 8813 B / 5 OB	PCB female connector with screw connection with rising cage clamp system, 5 poles, max. cross section: 1.5 mm², pitch: 3.81 mm, type of packing: carton, color: grey
25.620.0553.0	PCB connector 8813 B / 5	PCB female connector with screw connection with rising cage clamp system, 5 poles, printed version, max. cross section: 1.5 mm², pitch: 3.81 mm, type of packing: carton, color: grey
25.622.3553.0	PCB connector 8813 B / 5 VR OB	PCB female connector with screw connection with rising cage clamp system, 5 poles, max. cross section: 1.5 mm², pitch: 3.81 mm, type of packing: carton, color: grey
25.622.0553.0	PCB connector 8813 B/ 5 VR	PCB female connector with screw connection with rising cage clamp system, 5 poles, printed version, max. cross section: 1.5 mm², pitch: 3.81 mm, type of packing: carton, color: grey
25.624.3553.0	PCB connector 8813 B / 5 VL OB	PCB female connector with screw connection with rising cage clamp system, 5 poles, max. cross section: 1.5 mm², pitch: 3.81 mm, type of packing: carton, color: grey
25.624.0553.0	PCB connector 8813 B / 5 VL	PCB female connector with screw connection with rising cage clamp system, 5 poles, printed version, max. cross section: 1.5 mm², pitch: 3.81 mm, type of packing: carton, color: grey

