

# Data sheet

Commercial Art.No.: 25.350.4053.0

PCB pin header 8213 S / 10 G OB

PCB pin header, connection method depends on used socket part , 10 poles, pitch: 5.08 mm, type of packing: carton, color: grey



Commercial Art.No.	25.350.4053.0
EAN	4015573192799
Order Unit	50

Certificates / Approvals







# **Technical data**

### General

Modular spacing	5.08 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	10
Number of levels	1
Marking	No
Fastening	None
Mating direction towards (circuit) board	90°

## 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	12 mm



Length	52.2 mm
Depth	8.4 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

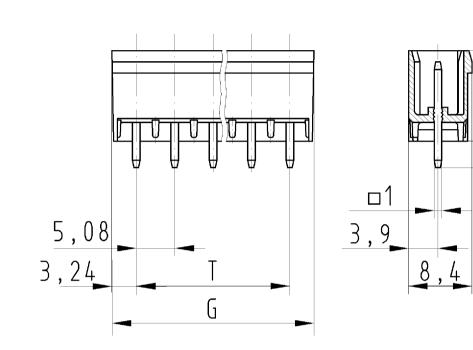
# Fits with

Commercial Art.No.:	Article-type description:	Description:
25.240.4053.0	PCB connector 8213 B / 10 TOP OB	PCB female connector with front/top screw connection, 10 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey
25.240.1053.0	PCB connector 8213 B / 10 TOP	PCB female connector with front/top screw connection, 10 poles, printedversion, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey
25.340.4053.0	PCB connector 8213 B / 10 OB	PCB female connector with screw connection with rising cage clamp system, 10 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey
25.340.1053.0	PCB connector 8213 B / 10	PCB female connector with screw connection with rising cage clamp system, 10 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey
25.345.4053.0	PCB connector 8213 B / 10 VR OB	PCB female connector with screw connection with rising cage clamp system, 10 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey
25.345.1053.0	PCB connector 8213 B / 10 VR	PCB female connector with screw connection with rising cage clamp system, 10 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey
25.346.4053.0	PCB connector 8213 B / 10 VL OB	PCB female connector with screw connection with rising cage clamp system, 10 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey
25.346.1053.0	PCB connector 8213 B / 10 VL	PCB female connector with screw connection with rising cage clamp system, 10 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey
27.341.4053.0	PCB connector 8213 B / 10 S OB	PCB female connector, 10 poles, pitch: 5.08 mm, type of packing: carton, color: grey
25.840.4053.0	PCB connector 8213 BFK / 10 TOP OB	PCB female connector with tension spring connection, 10 poles, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey
25.840.1053.0	PCB connector 8213 BFK / 10 TOP	PCB female connector with tension spring connection, 10 poles, printed version, max. cross section: 2.5 mm <sup>2</sup> , pitch: 5.08 mm, type of packing: carton, color: grey



25.343.4053.0	PCB connector 8213 BL / 10 W OB	PCB female connector with pin header, connection method depends on usedsocket part, 10 poles, pitch: 5.08 mm, type of packing: carton, color:grey
25.343.1053.0	PCB connector 8213 BL / 10 W	PCB female connector with pin header, connection method depends on usedsocket part, 10 poles, printed version, pitch: 5.08 mm, type of packing: carton, color: grey
25.342.4053.0	PCB connector 8213 BL / 10 G OB	PCB female connector with pin header, connection method depends on usedsocket part, 10 poles, pitch: 5.08 mm, type of packing: carton, color:grey
25.342.1053.0	PCB connector 8213 BL / 10 G	PCB female connector with pin header, connection method depends on usedsocket part, 10 poles, printed version, pitch: 5.08 mm, type of packing: carton, color: grey

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