

# **Data sheet**

Commercial Art.No.: 25.339.4253.0 PCB pin header 8113 S / 12 WF OB

PCB pin header, connection method depends on used socket part , 12 poles, pitch: 5

mm, type of packing: carton, color: grey



Commercial Art.No.	25.339.4253.0
EAN	4015573188938
Order Unit	50

Certificates / Approvals







## **Technical data**

#### General

Modular spacing	5 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	12
Number of levels	1
Marking	No
Fastening	Flange
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	70 mm



Depth	12 mm
Material contact base	CuZn
Material contact surface	Sn

# Classification

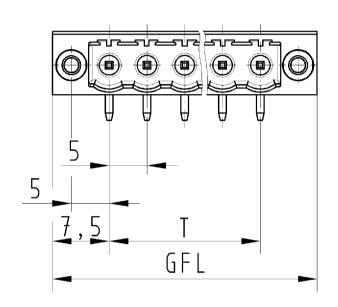
ECLASS 11	
ECLASS 8.1	27440402
ETIM 7.0	EC002637
ETIM 6.0	EC002637
ETIM 5.0	EC002637
ETIM 4.0	EC002637

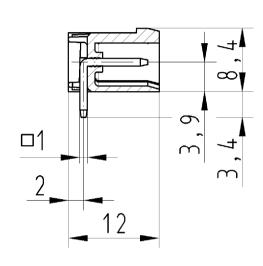
# Product compliance

ROHS conformity status	Compliant/Exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

# Fits with

Commercial Art.No.:	Article-type description:	Description:
25.322.4253.0	PCB connector 8113 B / 12 F OB	PCB female connector with screw connection with rising cage clamp system, 12 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.322.1253.0	PCB connector 8113 B / 12 F	PCB female connector with screw connection with rising cage clamp system, 12 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.821.4253.0	PCB connector 8113 BFK /12 TOP K F OB	PCB female connector with tension spring connection, 12 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.821.1253.0	PCB connector 8113 BFK / 12 TOP K F	PCB female connector with tension spring connection, 12 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey





für folgende Tabellen-Zchng.: 25.339.3253.0 8113 S/...WF

LP.STIFTLEISTE 25.339.3253.0 08.11.2007 SCJ 08.11 M 2:1