

Data sheet

Commercial Art.No.: 25.398.6553.0

PCB pin header 8413 S / 5 GF OB

PCB pin header with pin header, connection method depends on used socket part , 5 poles, pitch: 7.62 mm, type of packing: carton, color: grey



Commercial Art.No.	25.398.6553.0
EAN	4015573201736
Order Unit	50

Certificates / Approvals







Technical data

General

Modular spacing	7.62 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	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	48.52 mm
Depth	8.4 mm
Material contact base	CuZn



Material contact surface Sn	
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Classification

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

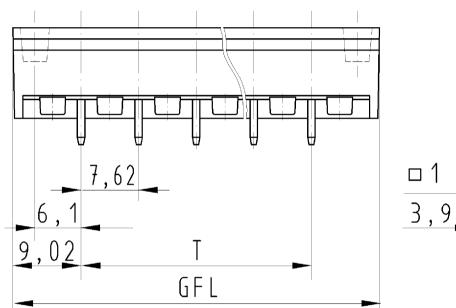
Product compliance

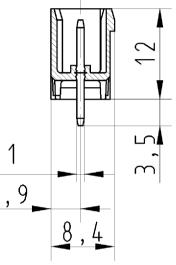
ROHS conformity status	Compliant/Exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

Fits with

Commercial Art.No.:	Article-type description:	Description:
25.324.6553.0	PCB connector 8413 B / 5 F OB	PCB female connector with screw connection with rising cage clamp system, 5 poles, max. cross section: 2.5 mm ² , pitch: 7.62 mm, type of packing: carton, color: grey
25.324.4553.0	PCB connector 8413 B / 5 F	PCB female connector with screw connection with rising cage clamp system, 5 poles, printed version, max. cross section: 2.5 mm ² , pitch: 7.62 mm, type of packing: carton, color: grey
25.881.3553.0	PCB connector 8413 BFK / 5 TOP F OB	PCB female connector with tension spring connection, 5 poles, max. cross section: 2.5 mm ² , pitch: 7.62 mm, type of packing: carton, color: grey
25.881.0553.0	PCB connector 8413 BFK / 5 TOP F	PCB female connector with tension spring connection, 5 poles, printed version, max. cross section: 2.5 mm ² , pitch: 7.62 mm, type of packing: carton, color: grey

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<u>für folgende Tabellen-Zchng.:</u> 25.398.6253.0 8413 S/... GF

LP.STIFTLEISTE <u>25.398.6253.0 100</u> 09.11.2007 SCJ M 2:1