

# **Data sheet**

Commercial Art.No.: 25.647.4153.0 PCB pin header 8513 S / 11 WF OB

PCB pin header with pin header, connection method depends on used socket part , 11 poles, pitch: 3.5 mm, type of packing: carton, color: grey



Commercial Art.No.	25.647.4153.0
EAN	4015573561649
Order Unit	50

Certificates / Approvals







#### **Technical data**

#### General

Modular spacing	3.5 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	11
Number of levels	1
Marking	No
Fastening	None
Mating direction towards (circuit) board	180°

#### 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	7.15 mm
Length	48.9 mm



Depth	9.2 mm
Material contact base	CuZn
Material contact surface	Sn

# Classification

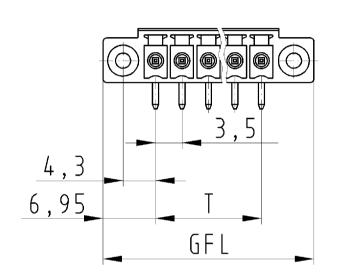
ECLASS 11	
ECLASS 8.1	27440402
ETIM 7.0	EC002637
ETIM 6.0	EC002637
ETIM 5.0	EC002637
ETIM 4.0	EC002637

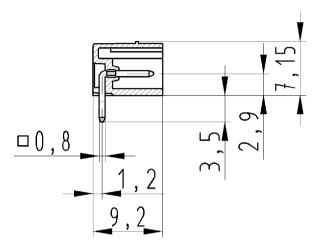
# Product compliance

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:
25.641.4153.0	PCB connector 8513 B / 11 F OB	PCB female connector with screw connection with rising cage clamp system, 11 poles, max. cross section: 1.5 mm², pitch: 3.5 mm, type of packing: carton, color: grey
25.641.1153.0	PCB connector 8513 B / 11 F	PCB female connector with screw connection with rising cage clamp system, 11 poles, printed version, max. cross section: 1.5 mm², pitch: 3.5 mm, type of packing: carton, color: grey
25.631.4153.0	PCB connector 8513 BFK / 11 F OB	PCB female connector with tension spring connection, 11 poles, max. cross section: 1.5 mm², pitch: 3.5 mm, type of packing: carton, color: grey
25.631.1153.0	PCB connector 8513 BFK / 11 F	PCB female connector with tension spring connection, 11 poles, printed version, max. cross section: 1.5 mm², pitch: 3.5 mm, type of packing: carton, color: grey





für folgende Tabellen-Zchng.: 25.647.3253.0 8513 S/...WF

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25.10.2007 DÜT

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