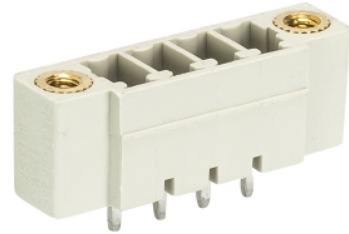


## Data sheet

Commercial Art.No.: 25.626.3853.0

PCB pin header 8813 S / 8 GF OB

PCB pin header with pin header, connection method depends on used socket part , 8 poles, pitch: 3.81 mm, type of packing: carton, color: grey



Commercial Art.No.	25.626.3853.0
EAN	4015573333802
Order Unit	50

Certificates / Approvals



## Technical data

### General

Modular spacing	3.81 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	8
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	40.87 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

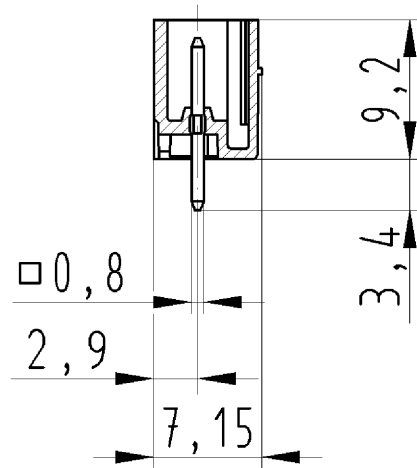
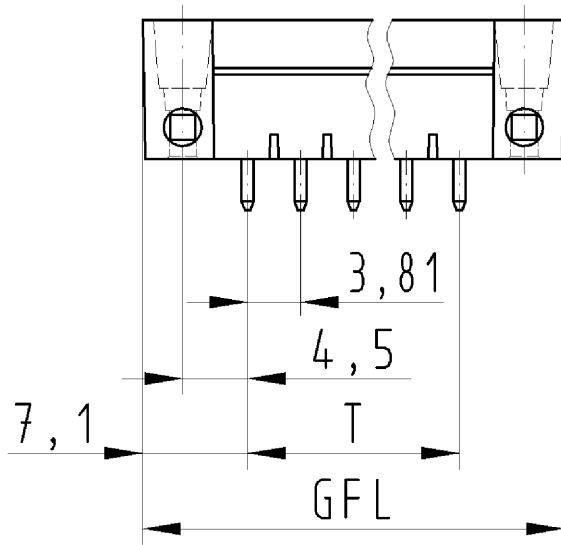
#### Product compliance

ROHS conformity status	Compliant/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:
25.621.3853.0	PCB connector 8813 B / 8 F OB	PCB female connector with screw connection with rising cage clamp system, 8 poles, max. cross section: 1.5 mm <sup>2</sup> , pitch: 3.81 mm, type of packing: carton, color: grey
25.621.0853.0	PCB connector 8813 B / 8 F	PCB female connector with screw connection with rising cage clamp system, 8 poles, printed version, max. cross section: 1.5 mm <sup>2</sup> , pitch: 3.81 mm, type of packing: carton, color: grey
25.623.3853.0	PCB connector 8813 B / 8 VR F OB	PCB female connector with screw connection with rising cage clamp system, 8 poles, max. cross section: 1.5 mm <sup>2</sup> , pitch: 3.81 mm, type of packing: carton, color: grey
25.623.0853.0	PCB connector 8813 B / 8 VR F	PCB female connector with screw connection with rising cage clamp system, 8 poles, printed version, max. cross section: 1.5 mm <sup>2</sup> , pitch: 3.81 mm, type of packing: carton, color: grey
25.625.3853.0	PCB connector 8813 B / 8 VL F OB	PCB female connector with screw connection with rising cage clamp system, 8 poles, max. cross section: 1.5 mm <sup>2</sup> , pitch: 3.81 mm, type of packing: carton, color: grey
25.625.0853.0	PCB connector 8813 B / 8 VL F	PCB female connector with screw connection with rising cage clamp system, 8 poles, printed version, max. cross section: 1.5 mm <sup>2</sup> , pitch: 3.81 mm, type of packing: carton, color: grey

für folgende Tabellen-Zchnng.:  
25.626.3253.0 8813 S/...GF



LP-STIFTLLEISTE  
25.626.3253.0 10W  
24.10.2007 DÜT  
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