

Datasheet

Art.No. 25.626.0353.0

PCB pin header 8813 S / 3 G OB

PCB pin header, pitch 3,81 mm, closed, connecting direction 90° to the PCB, 3-pole, colour grey, series: 8813 S/3 G



Approvals



Technical data

General

Modular spacing	3.81 mm
Soldering process	Wave soldering
Number of poles	3
Number of levels	1
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
Colour	Grey
Height	9.2 mm
Length	12.82 mm

Depth	7.15 mm
Material contact base	CuZn
Material contact surface	Sn

**Classification**

ECLASS 8.1	27440402: Printed circuit board connector
ETIM 5.0	EC002637: Printed circuit board connector
ETIM 4.0	EC002637: Printed circuit board connector