

Datasheet

Art.No. 25.350.3853.0

PCB pin header 8213 S / 8 G OB

PCB pin header with straight pin, 8-pole, without marking, closed pitch: 5,08 mm, series: 8213 S/8 G OB



Approvals



Technical data

General

Modular spacing	5.08 mm
Soldering process	Wave soldering
Number of poles	8
Number of levels	1
Fastening	None
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
Colour	Grey
Height	12 mm
Length	42.04 mm

Depth	8.4 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