

Datasheet

Art.No. 25.197.1253.0

Printed circuit board terminal 8893 / 12 OB

PCB Terminal Block, 12-pole, without marking without insulation plate, pitch 3,81 mm, series: 8893/12 OB



Art.No.	25.197.1253.0
EAN	4015573355347
Order unit	50 pieces

Approvals



Technical data

General

Modular spacing	3.81 mm
Connection type	Screw connection
Soldering process	Wave soldering
Number of poles	12
Conductor to circuit board	180°
Number of levels	1
Integrated test socket	Yes
Insulation plate	No
Retaining pins	No
Marking	No

Technical data

Nominal cross section	1 mm ²
Rated current	10 A
Overvoltage Category I	690 V
Overvoltage Category II	250 V
Overvoltage Category III	160
Rated impulse voltage	2.5 kV
Wire strip length	5 mm

Connection Data

Minimum cross section solid	0.14 mm ²
Maximum cross section solid	1.5 mm ²

Minimum cross section fine stranded	0.14 mm ²
Maximum cross section fine stranded	1 mm ²
Wire strip length	5 mm

Technical Data UL/CSA

Cross section UL	30-16 AWG
Voltage UL	300 V
Current field wiring	10 A
Current factory wiring	10 A
Cross section CSA	30-16 AWG
Voltage CSA	300 V
Current CSA	10 A

Other

Type of insulation material	Thermoplastic
Colour	Grey
Height	8.5 mm
Length	45.72 mm
Depth	7.2 mm
Material attachment screw	Steel
Material contact base	CuSn
Material contact surface	Sn