

## Datasheet

Art.No. 25.191.0353.0

Printed circuit board terminal 8192 / 3 OB

PCB Terminal Block, 3-pole, without marking without insulation plate, pitch 5 mm, series: 8192/3 OB



Art.No.	25.191.0353.0
EAN	4015573178854
Order unit	100 pieces

## Approvals



## Technical data

### General

Modular spacing	5 mm
Connection type	Screw connection
Soldering process	Wave soldering
Number of poles	3
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	1.5 mm <sup>2</sup>
Rated current	10 A
Overvoltage Category I	1000 V
Overvoltage Category II	690 V
Overvoltage Category III	250 V
Rated impulse voltage	4 kV
Wire strip length	6 mm

### Connection Data

Minimum cross section solid	0.14 mm <sup>2</sup>
Maximum cross section solid	2.5 mm <sup>2</sup>

Minimum cross section fine stranded	0.14 mm <sup>2</sup>
Maximum cross section fine stranded	1.5 mm <sup>2</sup>
Wire strip length	6 mm

**Technical Data UL/CSA**

Cross section UL	30-14 AWG
Voltage UL	300 V
Current field wiring	15 A
Current factory wiring	16 A
Cross section CSA	30-14 AWG
Voltage CSA	300 V
Current CSA	15 A

**Other**

Type of insulation material	Thermoplastic
Colour	Grey
Height	10 mm
Length	15.55 mm
Depth	8.2 mm
Material attachment screw	Steel
Material contact base	CuSn
Material contact surface	Sn
Tightening torque note	If soldered additional mechanical fixing necessary