

Datasheet

Item No. 27.010.3853.0

Printed circuit board terminal 8562 N / 8 OB HW

PCB Terminal Block, 8-pole, without marking spring connection, wire lead in line with connecting direction, colour grey, series: 8562 N/8 OB HW

Item No.	27.010.3853.0
EAN	4015573873001
order unit	50 Piece(s)

Approvals



Technical data

General

Modular spacing	3.5 mm
Connection type	Tension clamp connection
Soldering process	Wave soldering
Number of poles	8
Conductor to circuit board	180°
Number of levels	1
Integrated test socket	No
Insulation plate	Yes
Retaining pins	No
Marking	No

Technical data

Nominal cross section	1.5 mm ²
Rated current	2 A
Overvoltage Category I	1000 V
Overvoltage Category II	690 V
Overvoltage Category III	250 V
Rated impulse voltage	4 kV

Connection Data

Wire strip length	8 mm
Minimum cross section solid	0.5 mm ²
Maximum cross section solid	1.5 mm ²
Minimum cross section fine stranded	0.5 mm ²
Maximum cross section fine stranded	1.5 mm ²

Technical Data UL/CSA

Cross section UL	16-20 AWG
Voltage UL	300
Current field wiring	2 A
Current factory wiring	2 A
Cross section CSA	16-20 AWG
Voltage CSA	300 V
Current CSA	2 A

