

Datasheet

Art.No. 25.500.1053.0

Printed circuit board terminal 8134 / 10

PCB terminal block, 10-pole, with marking, without insulation plate, wire lead 35°
to the PCB, pitch: 5 mm, series: 8134/10



Art.No.	25.500.1053.0
EAN	4015573351905
Order unit	50 pieces

Approvals



Technical data

General

Modular spacing	5 mm
Connection type	Screw connection
Soldering process	Wave soldering
Number of poles	10
Conductor to circuit board	35°
Number of levels	1
Integrated test socket	Yes
Insulation plate	No
Retaining pins	No
Marking	Yes

Technical data

Nominal cross section	1.5 mm ²
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 ²
Maximum cross section solid	2.5 mm ²

Minimum cross section fine stranded	0.14 mm ²
Maximum cross section fine stranded	1.5 mm ²
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	11.5 mm
Length	50.55 mm
Depth	11 mm
Material attachment screw	Steel
Material contact base	CuSn
Material contact surface	Sn