

Datasheet

Item No. 25.500.4053.0

Printed circuit board terminal 8134 / 10 Z

terminal block, 10-pole, with marking, with insulation plate, without location cam, pitch: 5,08 mm, series: 8134/10 Z



Item No.	25.500.4053.0
EAN	4015573352544
order unit	50 Piece(s)

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	Yes
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

Connection Data

Wire strip length	6 mm
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

Technical Data UL/CSA

Cross section UL	30-14 AWG
Voltage UL	300
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