



Datasheet

Art.No. 58.506.9055.0

Earth terminal WT 6 PE

Ground DIN rail terminal block with screw connection for mounting on TS 35; nominal cross section 6 mm²; width 8 mm; color green/yel low



Art.No.	58.506.9055.0
EAN	4049088154072
Order unit	100 pieces

Approvals



Technical data

General

Nominal cross section	6 mm ²
Colour	Green/yellow
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	8 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail)
Terminal blocks for electrical installations	Yes

Technical data

Rated voltage	1000 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	48 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection
Minimum cross section solid	0.2 mm ²
Maximum cross section solid	10 mm²





Minimum cross section fine stranded	0.2 mm ²
Maximum cross section fine stranded	10 mm ²
Maximum conductor cross section (flex., stranded) with cable end sleeve	0.5 mm ²
Maximum conductor cross section (flex., stranded) with cable end sleeve	6 mm²
Wire strip length	11 mm
Torque conductor mounting	1.2 Nm

Technical Data UL/CSA

Cross section UL	24-8 AWG
Voltage UL	600 V
Cross section CSA	24-8 AWG
Voltage CSA	600 V