

Datasheet

Art.No. 58.504.0055.0

Feed-through terminal WT 4

Feed-through DIN rail terminal block with screw connection for mounting on TS 35; nominal cross section 4 mm<sup>2</sup>; width 6 mm; color gra



Art.No.	58.504.0055.0
EAN	4049088154041
Order unit	100 pieces

Approvals



Technical data

General

Nominal cross section	4 mm <sup>2</sup>
Colour	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	6 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 current	32 A
Rated voltage	1000 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	48 mm
Width	6 mm
Height	48 mm

Connection Data

Connection type 1	Screw connection
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Connection type 2	Screw connection
Minimum cross section solid	0.14 mm <sup>2</sup>
Maximum cross section solid	6 mm <sup>2</sup>
Minimum cross section fine stranded	0.14 mm <sup>2</sup>
Maximum cross section fine stranded	6 mm <sup>2</sup>
Maximum conductor cross section (flex., stranded) with cable end sleeve	0.5 mm <sup>2</sup>
Maximum conductor cross section (flex., stranded) with cable end sleeve	4 mm <sup>2</sup>
Wire strip length	9 mm
Torque conductor mounting	0.5 Nm

#### Technical Data UL/CSA

Cross section UL	26-10 AWG
Voltage UL	600 V
Current factory wiring	30 A
Current field wiring	30 A
Cross section CSA	26-10 AWG
Voltage CSA	600 V
Current CSA	30 A