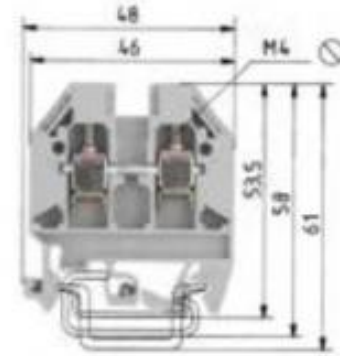


Datasheet

Art.No. 57.506.0055.0

Feed-through terminal WK 6 / U / V0

Feed-through DIN rail terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 6 mm², width 8 mm, color gray



Art.No.	57.506.0055.0
EAN	4015573458369
Order unit	100 pieces

Approvals



Technical data

General

Nominal cross section	6 mm ²
Colour	Grey
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
Explosion-tested version "Ex e"	Yes
Mounting method	DIN rail (top hat rail)/G-rail
Terminal blocks for electrical installations	Yes

Technical data

Rated current	41 A
Rated voltage	1000 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Length	48 mm
Type of insulation material	Thermoplastic

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection

Minimum cross section solid	0.5 mm ²
Maximum cross section solid	10 mm ²
Minimum cross section fine stranded	0.5 mm ²
Maximum cross section fine stranded	6 mm ²
Wire strip length	11 mm
Torque conductor mounting	1.2 Nm

Technical Data UL/CSA

Cross section UL	22-8 AWG
Voltage UL	600 V
Current factory wiring	50 A
Current field wiring	50 A
Cross section CSA	20-8 AWG
Voltage CSA	600 V
Current CSA	45 A

