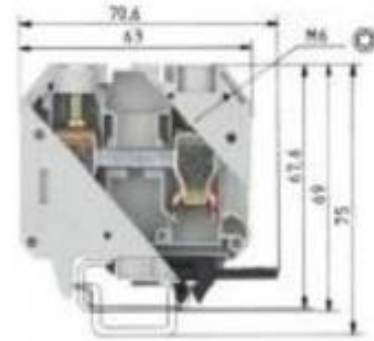


Datasheet

Art.No. 57.535.0155.0

Feed-through terminal WKN 35 / U /V0

Feed-through DIN rail terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 35 mm², width 16 mm, color gray



Art.No.	57.535.0155.0
EAN	4015573458383
Order unit	20 pieces

Approvals



Technical data

General

Nominal cross section	35 mm ²
Colour	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	16 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	No

Technical data

Rated current	124 A
Rated voltage	1000 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	70.6 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection

Minimum cross section solid	10 mm ²
Maximum cross section solid	10 mm ²
Minimum cross section fine stranded	10 mm ²
Maximum cross section fine stranded	35 mm ²
Minimum cross section stranded	16 mm ²
Maximum cross section stranded	50 mm ²
Wire strip length	18 mm
Torque conductor mounting	3 Nm

Technical Data UL/CSA

Cross section UL	10 - 1/0 AWG
Voltage UL	600 V
Current factory wiring	150 A
Current field wiring	150 A
Cross section CSA	10-2 AWG
Voltage CSA	600 V
Current CSA	150 A