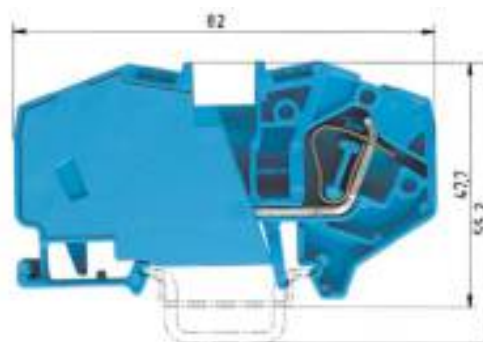


Product data sheet

Item No. 56.716.0053.6

Feed-through terminal WKF 16/35 BLUE

Feed-through DIN rail terminal block with spring clamp connection for mounting on TS 35, nominal cross section 16 mm², width 12 mm, color gray



Item No.	56.716.0053.6
EAN	4015573501676
Order Unit	50 Piece(s)

Certificates / Approvals



Technical data

General

Nominal cross section	16 mm ²
Colour	Blue
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	12 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) 35/7.5 mm
Terminal blocks for electrical installations	Yes

Technical data

Rated current	76 A
Rated voltage	800 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	82 mm

Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension clamp connection
Minimum cross section solid	4 mm ²

Maximum cross section solid	10 mm ²
Minimum cross section fine stranded	4 mm ²
Maximum cross section fine stranded	16 mm ²
Minimum cross section stranded	16 mm ²
Maximum cross section stranded	16 mm ²
Wire strip length	15 mm

Technical Data UL/CSA

Cross section UL	24-4 AWG
Voltage UL	600 V
Current factory wiring	75 A
Current field wiring	75 A
Cross section CSA	12-4 AWG
Voltage CSA	600 V
Current CSA	78 A

Technical drawing

