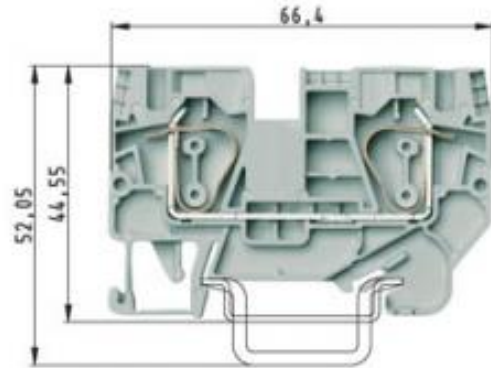


Datasheet

Art.No. 56.706.0055.0

Feed-through terminal WKFN 6 / 35

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



Art.No.	56.706.0055.0
EAN	4015573911093
Order unit	50 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	800 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Length	66.4 mm
Type of insulation material	Thermoplastic

Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension clamp connection

Minimum cross section solid	0.2 mm ²
Maximum cross section solid	10 mm ²
Minimum cross section fine stranded	0.2 mm ²
Maximum cross section fine stranded	6 mm ²
Wire strip length	12 mm

Technical Data UL/CSA

Cross section UL	24-8 AWG
Voltage UL	600 V
Current factory wiring	50 A
Current field wiring	50 A
Cross section CSA	24-8 AWG
Voltage CSA	600 V
Current CSA	41 A



Drawings

Hutschiene EN 60715-35x7,5
Hutschiene EN 60715-35x15

M1:2

Teile - Nr. Part No.	Farbe Color	Typ Type
56.706.0055.0	grau grey	WKFN 6/35
56.706.0055.6	blau blue	WKFN 6/35 BLAU
56.706.0055.7	grün green	WKFN 6/35 GRÜN

Wieland
Mechanische Verbindungen

DURCHGANGSKLEME
Pass-through terminal with spring clamp connection

Weitere Daten siehe Katalog
Further data see catalog