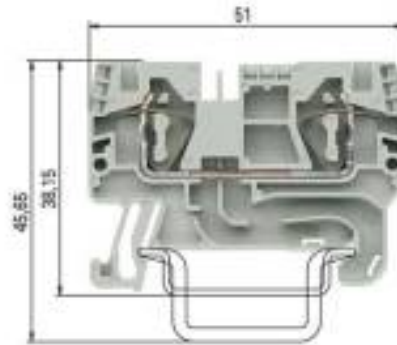


Product data sheet

Item No. 56.704.0055.0

Feed-through terminal WKFN 4 /35

Feed-through DIN rail terminal block with spring clamp connection for mounting on TS 35, nominal cross section 4 mm², width 6 mm, color gray



Item No.	56.704.0055.0
EAN	4015573767096
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

Note

Remark to rated voltage	UL+CSA 300V/600V
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General

Nominal cross section	4 mm ²
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
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	32 A
Rated voltage	800 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	51 mm

Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension clamp connection
Minimum cross section solid	0.13 mm ²
Maximum cross section solid	6 mm ²
Minimum cross section fine stranded	0.13 mm ²
Maximum cross section fine stranded	4 mm ²
Wire strip length	11 mm

Technical Data UL/CSA

Cross section UL	24-10 AWG
Voltage UL	600 V
Current factory wiring	30 A
Current field wiring	30 A
Cross section CSA	24-10 AWG
Voltage CSA	600 V
Current CSA	32 A

Technical drawing

Technical drawing showing a top view and a side view of a spring clamp terminal. Dimensions include a width of 51 mm, a height of 38.15 mm, and a depth of 37.3 mm. A detail view shows a cross-section with a diameter of 6 mm. A 3D perspective view is also provided at a scale of M1:1.

Labels in the drawing:

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

Teile-Nr. part-no.	Farbe colour	Typ type
56.704.0055.0	grau grey	WKFN 4/35
56.704.0055.5	rot red	WKFN 4/35 RT
56.704.0055.6	blau blue	WKFN 4/35 BL
56.704.0055.7	grün green	WKFN 4/35 GN
56.704.0055.8	gelb yellow	WKFN 4/35 GE

Weitere Daten siehe Katalog
further data see catalog

Wieland logo and product name: **DURCHGANGSKLEMME**
fosis pro Federkraftausführung terminal with spring clamp connection