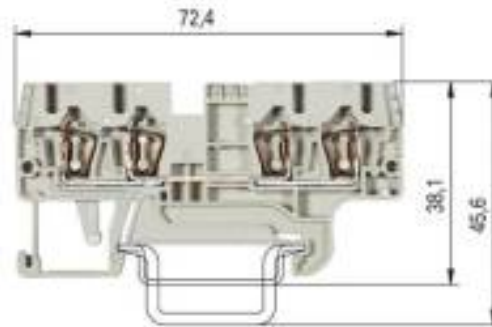


Product data sheet

Item No. 56.703.5155.0

Duo-modular terminal WKFN 2,5D2/2/35

Duo feed-through terminal block with spring clamp connection for mounting on TS 35, nominal cross section 2.5 mm<sup>2</sup>, width 5 mm, color gray



Item No.	56.703.5155.0
EAN	4015573718371
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Nominal cross section	2.5 mm <sup>2</sup>
Colour	Grey
Number of levels	1
Number of clamp positions per level	4
Width/grid dimension	5 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	24 A
Rated voltage	800 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	72.4 mm

Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension clamp connection
Minimum cross section solid	0.13 mm <sup>2</sup>

Maximum cross section solid	4 mm <sup>2</sup>
Minimum cross section fine stranded	0.13 mm <sup>2</sup>
Maximum cross section fine stranded	2.5 mm <sup>2</sup>
Wire strip length	11 mm

Technical Data UL/CSA

Cross section UL	22-12 AWG
Voltage UL	600 V
Current factory wiring	20 A
Current field wiring	20 A
Cross section CSA	24-12 AWG
Voltage CSA	600 V
Current CSA	24 A

Technical drawing

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

Hutschiene EN 60715-35x15  
mounting rail EN 60715-35x15

M1:1

Weitere Daten siehe Katalog  
further data see catalog

Tolerierung Size ISO 11465 © / Tolerance system Size ISO 11465 ©  
(This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances)

Teilenummer part number	Farbe colour	Typ type	Freitoleranz nach general tolerance	Werkstoff / Material	Tag/Date	Name	Zzeichnung-Nr. / Drawing No.	Blatt / Sheet	von / of	Index
56.703.5155.0	grau/grey	WKFN 2,5 D2/2/35			13.12.2016	Schmitz J.	T 56.703.5155.001K	1	1	d
56.703.5155.1	schwarz/black	WKFN 2,5 D2/2/35 SW								
56.703.5155.5	rot/red	WKFN 2,5 D2/2/35 RT	d							
56.703.5155.6	blau/blue	WKFN 2,5 D2/2/35 BL	b							
56.703.5155.7	grün/green	WKFN 2,5 D2/2/35 GR	a							
56.703.5155.9	orange	WKFN 2,5 D2/2/35 OR	Index							

Maße in mm / Dimensions are in mm

DUO DURCHGANGSKLEMME  
duo terminal

www.wieland-electric.com

DUO DURCHGANGSKLEMME  
DUO THROUGH TERMINAL

Schnitt\_DUO\_DURCHGANGSKLEMME\_m1\_n\_2\_CADW4032\_Schmitz 2016-12-13 11:50:21 1.000