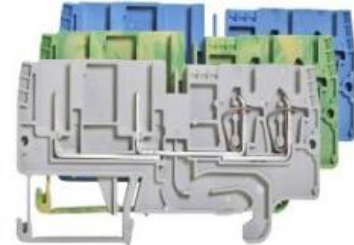


## Data sheet

Commercial Art.No.: 56.703.2155.6

Feed-through terminal WKFN 2,5 2P/2F

Feed-through terminal with tension spring connection for mounting on TS 35, nominal cross section: 2.5 mm<sup>2</sup>, Width: 5 mm, Color: blue



Commercial Art.No.	56.703.2155.6
EAN	4049088048715
Order Unit	100

Certificates / Approvals



## Technical data

### General

Nominal cross section	2.5 mm <sup>2</sup>
Colour	Blue
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"	No
Mounting method	DIN rail (top hat rail) 35/7.5 mm
Terminal blocks for electrical installations	No

### Technical data

Rated current	32 A
Rated voltage	500 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	85.05 mm

### Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Plug-in connection
Minimum cross section solid	0.2 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	4 mm <sup>2</sup>
Maximum conductor cross section (flex., stranded) with cable end sleeve	4 mm <sup>2</sup>

Wire strip length	11 mm
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**Technical Data UL/CSA**

Cross section UL	24-12 AWG
Voltage UL	500 V
Current factory wiring	20 A
Current field wiring	20 A
Cross section CSA	24-12 AWG
Voltage CSA	500 V
Current CSA	20 A

**Classification**

ECLASS 8.1	27141120
ETIM 7.0	EC000897
ETIM 6.0	EC000897
ETIM 5.0	EC000897
ETIM 4.0	EC000897
ETIM 3.0	EC000897

**Accessories**

<b>Commercial Art.No.:</b>	<b>Article-type description:</b>	<b>Description:</b>
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**Fits with**

<b>Commercial Art.No.:</b>	<b>Article-type description:</b>	<b>Description:</b>
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