

Data sheet

Commercial Art.No.: 56.703.3555.1

Multi-tier terminal WKFN 2,5 E/VB/F/P

Duo Feed-through terminal with tension spring connection for mounting on TS 35, nominal cross section: 2.5 mm², Width: 5 mm, Color: black



Commercial Art.No.	56.703.3555.1
EAN	4049088091919
Order Unit	100

Certificates / Approvals



Technical data

General

Nominal cross section	2.5 mm ²
Colour	Black
Number of levels	2
Number of clamp positions per level	2
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	22 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	82.2 mm

Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Plug-in connection
Minimum cross section solid	0.2 mm ²
Maximum cross section solid	4 mm ²
Minimum cross section fine stranded	0.13 mm ²
Maximum cross section fine stranded	4 mm ²
Maximum conductor cross section (flex., stranded) with cable end sleeve	4 mm ²

Wire strip length	11 mm
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Technical Data UL/CSA

Cross section UL	22-12 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	27141116
ETIM 7.0	EC000899
ETIM 6.0	EC000899
ETIM 5.0	EC000899

Accessories

Commercial Art.No.:	Article-type description:	Description:
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Fits with

Commercial Art.No.:	Article-type description:	Description:
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