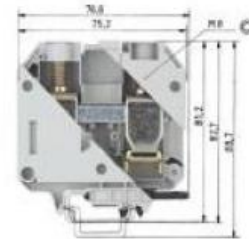


Data sheet

Commercial Art.No.: 57.570.0155.0

Feed-through terminal WKN70 / U / V0

Feed-through terminal with Screw connection for mounting on TS 35/ TS 32, nominal cross section: 70 mm², Width: 24 mm, Color: grey



Commercial Art.No.	57.570.0155.0
EAN	4015573506855
Order Unit	20

Certificates / Approvals



ATEX

SEV-Ex



Technical data

General

Nominal cross section	70 mm ²
Colour	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	24 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	No

Technical data

Rated current	192 A
Rated voltage	800 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	76.8 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection
Minimum cross section fine stranded	10 mm ²
Maximum cross section fine stranded	70 mm ²
Minimum cross section stranded	16 mm ²
Maximum cross section stranded	95 mm ²
Wire strip length	24 mm

Torque conductor mounting	6 Nm
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Technical Data UL/CSA

Cross section UL	6-2/0 AWG
Voltage UL	600 V
Current factory wiring	175 A
Current field wiring	175 A
Cross section CSA	6-2/0 AWG
Voltage CSA	600 V
Current CSA	170 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

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

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