

Datasheet

Art.No. 56.399.1055.0

Feed-through terminal RFK 1 / 240 FM S35/V0

Feed-through DIN rail terminal block with screw connection for mounting on TS 35, nominal cross section 240 mm², width 42 mm, color gray



Art.No.	56.399.1055.0
EAN	4015573568785
Order unit	10 pieces

Approvals



Technical data

General

Nominal cross section	240 mm ²
Colour	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	42 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	415 A
Rated voltage	1000 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	102 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection

Minimum cross section fine stranded	70 mm ²
Maximum cross section fine stranded	240 mm ²
Minimum cross section stranded	70 mm ²
Maximum cross section stranded	240 mm ²
Torque conductor mounting	14 Nm

Technical Data UL/CSA

Cross section UL	0 AWG-500 kcmil
Voltage UL	600 V
Current factory wiring	375 A
Current field wiring	375 A
Cross section CSA	3/0 AWG-500 kcmil
Voltage CSA	600 V
Current CSA	425 A

Classification

ECLASS 8.1	27141120: Feed-through terminal block
ETIM 5.0	EC000897: Feed-through terminal block
ETIM 4.0	EC000897: Feed-through terminal block
ETIM 3.0	EC000897: Feed-through terminal block

Accessories

Art.No.:	Type:	Description
07.201.8227.0	Jumper bar VB RFK 1 240 2	Cross connector for DIN rail terminal blocks type RFK..., 2 -pole
07.201.8327.0	Jumper bar VB RFK 1 240 3	Cross connector for DIN rail terminal blocks type RFK..., 3 -pole
07.201.8427.0	Jumper bar VB RFK 1 240 4	Cross connector for DIN rail terminal blocks type RFK..., 4 -pole
07.340.1053.0	Partition with marking facility TE/RFK 1/150-240 PA/V0	Partition with marking facility for DIN rail terminal blocks type RFK ...
98.300.0000.0	Mounting rail 35x27x7,5EN60715 2000MM	Mounting rail TS 35, unslotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.300.1000.0	Mounting rail 35x27x7,5EN60715 2000MM	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.300.1900.0	Mounting rail 35x27x7,5EN60715 2000MM	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.360.0000.0	Mounting rail 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.360.0004.0	Mounting rail 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized
98.370.0000.0	Mounting rail 35x27x15(EN60715)2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.370.1000.0	Mounting rail 35x27x15(EN60715)2000MM	Mounting rail TS 35, slotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.380.0000.0	Mounting rail 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper
Z5.522.7453.0	End bracket 9708 / S35	End clamp for mounting rail TS 35
Z5.522.8553.0	End bracket 9708 / 2 S 35	End clamp for mounting rail TS 35
Z5.523.5653.0	End bracket WE 2 / U	End clamp for mounting rail TS 35 and TS 32
Z5.523.5753.0	End bracket WE 1 / U	End clamp for mounting rail TS 35 and TS 32
Z5.523.9353.0	End bracket WEF 1 / 35	End clamp, schraubenlos for mounting rail TS 35
Z7.409.5853.0	Cover AD RFK 150-240	Cover for high current block RFK1 / 150 - 240, yellow

Drawings

