

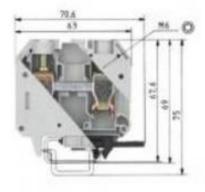


Datasheet

Art.No. 57.535.0155.0

Feed-through terminal WKN 35 / U /V0

Feed-through DIN rail terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 35 mm², width 16 m m, color gray



Art.No.	57.535.0155.0
EAN	4015573458383
Order unit	20 pieces

Approvals

Technical data

General

Nominal cross section	35 mm ²
Colour	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	16 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	VO
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	124 A
Rated voltage	1000 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	70.6 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection





Minimum cross section solid	10 mm ²
Maximum cross section solid	10 mm ²
Minimum cross section fine stranded	10 mm ²
Maximum cross section fine stranded	35 mm ²
Minimum cross section stranded	16 mm ²
Maximum cross section stranded	50 mm ²
Wire strip length	18 mm
Torque conductor mounting	3 Nm

Technical Data UL/CSA

Cross section UL	10 - 1/0 AWG
Voltage UL	600 V
Current factory wiring	150 A
Current field wiring	150 A
Cross section CSA	10-2 AWG
Voltage CSA	600 V
Current CSA	150 A

Accessories

Art.No.:	Туре:	Description
04.326.2553.8	Cover with marking facility AD VB 35 YELLOW	Cover with marking facility for cross connector for DIN rail terminal blocks type WK
04.343.5256.8	Warning cover AD VB 16/4 YELLOW	Cover with warning symbol for cross connector for DIN rail terminal blocks type WK
07.311.7855.0	Partition TWN 35 /V0	Partition for DIN rail terminal blocks type WKN, color gray
07.311.7855.6	Partition TWN 35 BL /V0	Partition for DIN rail terminal blocks type WKN, color blue
98.190.0000.0	Mounting rail G-32 EN60715 2000MM	Mounting rail G 32, unslotted, Höhe 5,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.190.1000.0	Mounting rail G-32 EN60715 2000MM	Mounting rail G 32, slotted, Höhe 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.210.0000.0	Mounting rail G-32 EN60715 2000MM	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material Aluminium
98.220.0000.0	Mounting rail G-32 EN60715 2000MM	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material E copper
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
Z5.522.1321.0	End bracket 9008 U	End clamp for mounting rail TS 32
Z5.522.2423.0	End bracket 9008	End clamp for mounting rail TS 32
Z5.522.7053.0	End bracket 9708	End clamp for mounting rail TS 32
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



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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
Z7.285.2227.0	Insulated jumper bar IVBWKN35 -2	Cross connector, insulated for DIN rail terminal blocks type WKN, 2 -pole
Z7.285.2327.0	Insulated jumper bar IVBWKN35 -3	Cross connector, insulated for DIN rail terminal blocks type WKN, 3 -pole
Z7.285.2427.0	Insulated jumper bar IVBWKN35 -4	Cross connector, insulated for DIN rail terminal blocks type WKN, 4 -pole
Z7.285.2527.0	Insulated jumper bar IVBWKN35 - 5	Cross connector, insulated for DIN rail terminal blocks type WKN, 5 -pole
Z7.285.2627.0	Insulated jumper bar IVBWKN35 -6	Cross connector, insulated for DIN rail terminal blocks type WKN, 6 -pole
Z7.285.2727.0	Insulated jumper bar IVBWKN35 - 7	Cross connector, insulated for DIN rail terminal blocks type WKN, 7 -pole
Z7.285.2827.0	Insulated jumper bar IVBWKN35 - 8	Cross connector, insulated for DIN rail terminal blocks type WKN, 8 -pole
Z7.285.2927.0	Insulated jumper bar IVBWKN35 - 9	Cross connector, insulated for DIN rail terminal blocks type WKN, 9 -pole
Z7.285.3027.0	Insulated jumper bar IVBWKN35 -10	Cross connector, insulated for DIN rail terminal blocks type WKN, 10 -pole
Z7.285.3127.0	Insulated jumper bar IVBWKN35 -11	Cross connector, insulated for DIN rail terminal blocks type WKN, 11 -pole
Z7.285.3227.0	Insulated jumper bar IVBWKN35 -12	Cross connector, insulated for DIN rail terminal blocks type WKN, 12 -pole





Drawings

