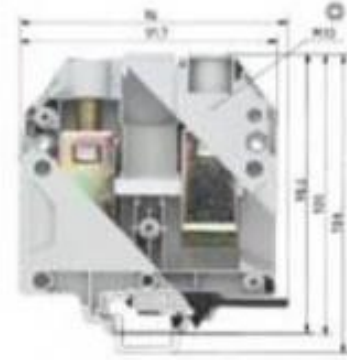


Datasheet

Art.No. 57.597.0155.0

Feed-through terminal WKN 150 / U /V0

Feed-through DIN rail terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 150 mm², width 28 mm, color gray



Art.No.	57.597.0155.0
EAN	4015573506862
Order unit	10 pieces

Approvals



Technical data

General

Nominal cross section	150 mm ²
Colour	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	28 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	309 A
Rated voltage	1000 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	96 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection

Minimum cross section fine stranded	35 mm ²
Maximum cross section fine stranded	150 mm ²
Minimum cross section stranded	35 mm ²
Maximum cross section stranded	185 mm ²
Wire strip length	30 mm
Torque conductor mounting	10 Nm

Technical Data UL/CSA

Cross section UL	2/0 AWG - 350 kcmil
Voltage UL	600 V
Current factory wiring	335 A
Current field wiring	335 A
Cross section CSA	2/0 AWG - 350 kcmil
Voltage CSA	1000 V
Current CSA	365 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
04.343.5456.8	Warning cover AD VB 28/4 GELB	Cover with warning symbol for cross connector for DIN rail terminal blocks type WK ...
98.190.0000.0	Mounting rail TS 35x7,5 PERF 25mm - l: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 TS 35x7,5 UNPERF - l: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 TS 35x7,5 PERF 15mm - l: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
Z5.522.2423.0	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
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, schraubelos for mounting rail TS 35

Z7.287.1227.0	Jumper bar VB WKN 150 - 2	Cross connector for DIN rail terminal blocks type WKN ..., 2 -pole
Z7.287.1327.0	Jumper bar VBWKN150 - 3	Cross connector for DIN rail terminal blocks type WKN ..., 3 -pole

