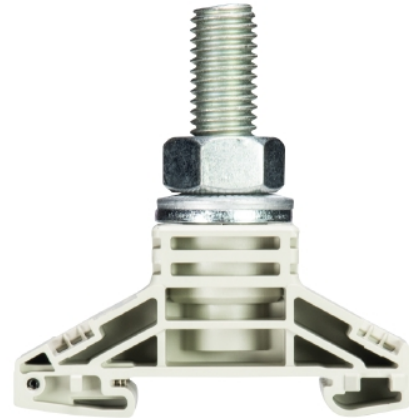


Data sheet

Commercial Art.No.: 32.560.0053.0

Stud terminal BK M12/35

Ring lug terminal block for mounting on TS 35, ring lug diameter: M 12, width 35 mm, color gray



Commercial Art.No.	32.560.0053.0
EAN	4015573710276
Order Unit	25

Certificates / Approvals



Technical data

General

Nominal cross section	120 mm ²
Color	Grey
Number of levels	1
Number of clamp positions per level	1
Width/grid dimension	35.6 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	265 A
Rated voltage	1000 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	67 mm

Connection Data

Connection type 1	Bolt connection
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Connection type 2	Bolt connection
Maximum cross section solid	10 mm ²
Maximum cross section fine stranded	120 mm ²
Maximum cross section stranded	120 mm ²
Torque conductor mounting	14 Nm

Technical Data UL/CSA

Voltage UL	1000 V
Current factory wiring	255 A
Current field wiring	255 A
Voltage CSA	1000 V
Current CSA	320 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:
07.205.9227.0	Jumper bar VB BK M12/35-2	Cross connector for DIN rail terminal blocks type BK ..., 2 -pole
07.205.9327.0	Jumper bar VB BK M12/35-3	Cross connector for DIN rail terminal blocks type BK ..., 3 -pole
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 TS 35x7,5 PERF 25mm - l: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 TS 35x15-2,3 UNPERF - l: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 TS 35x15-2,3 UNPERF FZN - l:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized
98.370.0000.0	Mounting rail TS 35x15 UNPERF - l: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 TS 35x15 PERF 15mm - l: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 TS 35x15-2,3 UNPERF CU - l:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper
07.340.3753.0	Partition TW BK M10-12/35	Partition for DIN rail terminal blocks type BK M10... and BK M12..., color: grey
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 for mounting rail TS 35