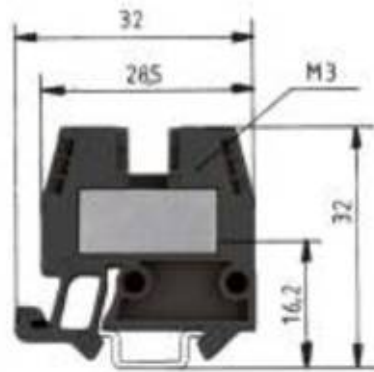


Datasheet

Item No. 55.504.1053.1

Feed-through terminal WKM 4 / 15 BLACK

Feed-through DIN rail terminal block with screw connection for mounting on TS 15, nominal cross section 4 mm², width 6 mm, color black



Item No.	55.504.1053.1
EAN	4015573507081
order unit	100 Piece(s)

Approvals



ATEX

LR



Technical data

General

Nominal cross section	4 mm ²
Colour	Black
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	6 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Explosion-tested version "EEx e"	Yes
Mounting method	DIN rail (top hat rail) 15 mm
Terminal blocks for electrical installations	Yes

Technical data

Rated current	28 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Length	32 mm
Type of insulation material	Thermoplastic

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection

Minimum cross section solid	0.5 mm ²
Maximum cross section solid	6 mm ²
Minimum cross section fine stranded	0.5 mm ²
Maximum cross section fine stranded	4 mm ²
Wire strip length	9 mm
Torque conductor mounting	0.5 Nm

Technical Data UL/CSA

Cross section UL	22-10 AWG
Voltage UL	600
Current factory wiring	30 A
Current field wiring	30 A
Cross section CSA	20-10 AWG
Voltage CSA	600 V
Current CSA	37 A

Accessories

Item. No.	Typ:	Description:
04.326.2953.8	Cover with marking facility AD VB 4 / 15 YELLOW	Cover with marking facility for cross connector for DIN rail terminal blocks type WK ...
98.090.0015.0	Mounting rail 15x5,5 EN60715 2000MM	Mounting rail TS 15, slotted, Höhe 5,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
Z7.271.2227.0	Insulated jumper bar IVB WK4 E/U- 2	Cross connector, insulated for DIN rail terminal blocks type WK ..., 2 -pole
Z7.271.2327.0	Insulated jumper bar IVB WK4 E/U- 3	Cross connector, insulated for DIN rail terminal blocks type WK ..., 3 -pole
Z7.271.2427.0	Insulated jumper bar IVB WK4 E/U- 4	Cross connector, insulated for DIN rail terminal blocks type WK ..., 4 -pole
Z7.271.2527.0	Insulated jumper bar IVB WK4 E/U- 5	Cross connector, insulated for DIN rail terminal blocks type WK ..., 5 -pole
Z7.271.2627.0	Insulated jumper bar IVB WK4 E/U- 6	Cross connector, insulated for DIN rail terminal blocks type WK ..., 6 -pole
Z7.271.2727.0	Insulated jumper bar IVB WK4 E/U- 7	Cross connector, insulated for DIN rail terminal blocks type WK ..., 7 -pole
Z7.271.2827.0	Insulated jumper bar IVB WK4 E/U- 8	Cross connector, insulated for DIN rail terminal blocks type WK ..., 8 -pole
Z7.271.2927.0	Insulated jumper bar IVB WK4 E/U- 9	Cross connector, insulated for DIN rail terminal blocks type WK ..., 9 -pole
Z7.271.3027.0	Insulated jumper bar IVB WK4 E/U-10	Cross connector, insulated for DIN rail terminal blocks type WK ..., 10 -pole
Z7.271.3127.0	Insulated jumper bar IVB WK4 E/U-11	Cross connector, insulated for DIN rail terminal blocks type WK ..., 11 -pole
Z7.271.3227.0	Insulated jumper bar IVB WK4 E/U-12	Cross connector, insulated for DIN rail terminal blocks type WK ..., 12 -pole

Drawings

