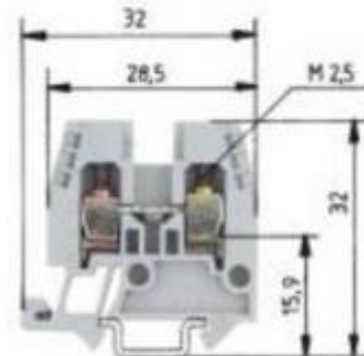


Datasheet

Art.No. 55.503.1053.0

Feed-through terminal WKM 2,5/ 15 /V0

Feed-through DIN rail terminal block with screw connection for mounting on TS 15, nominal cross section 2.5 mm², width 5 mm, color g ray



Art.No.	55.503.1053.0
EAN	4015573210257
Order unit	100 pieces

Approvals



Technical data

General

Nominal cross section	2.5 mm ²
Colour	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	5 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) 15 mm
Terminal blocks for electrical installations	Yes

Technical data

Rated current	25 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	32 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection

Minimum cross section solid	0.5 mm ²
Maximum cross section solid	4 mm ²
Minimum cross section fine stranded	0.5 mm ²
Maximum cross section fine stranded	2.5 mm ²
Wire strip length	9 mm
Torque conductor mounting	0.4 Nm

Technical Data UL/CSA

Cross section UL	22-14 AWG
Voltage UL	300 V
Current factory wiring	10 A
Current field wiring	10 A
Cross section CSA	22-12 AWG
Voltage CSA	600 V
Current CSA	25 A

Accessories

Art.No.:	Type:	Description
04.326.3053.8	Cover with marking facility AD VB WKM2,5/15 YELLOW	Cover with marking facility for cross connector for DIN rail terminal blocks type WKM ...
07.311.0853.0	End plate APM 2,5 - 4 / 15	End plate for DIN rail terminal blocks type WKM..., color gray
07.311.0853.6	End plate APM 2,5 - 4 / 15 BLUE	End plate for DIN rail terminal blocks type WKM..., color blue
07.311.1853.0	Partition TWM 2,5 -4 /15	Partition for DIN rail terminal blocks type WKM ..., color gray
07.311.1853.6	Partition TW 2,5 -4 /15 BLUE	Partition for DIN rail terminal blocks type WK ..., color blue
07.311.2853.8	Partition TSM 2,5 / 15 YELLOW	Partition plate with marking facility for DIN rail terminal blocks type WKM ..., color yellow
98.090.0015.0	Mounting rail 15x5,5 EN60715 2000MM	Covers for fasis - selos - taris DIN rail terminal blocks
Z5.522.7553.0	End bracket 9208 / S15	End clamp for mounting rail TS 15
Z7.215.4227.0	Jumper bar VB WKM 2,5 / 15 - 2	Cross connector for DIN rail terminal blocks type WKM 2.5, 2 -pole
Z7.215.4327.0	Jumper bar VB WKM 2,5 / 15 - 3	Cross connector for DIN rail terminal blocks type WKM 2.5, 3 -pole
Z7.215.4427.0	Jumper bar VB WKM 2,5 / 15 - 4	Cross connector for DIN rail terminal blocks type WKM 2.5, 4 -pole
Z7.215.4527.0	Jumper bar VB WKM 2,5 / 15 - 5	Cross connector for DIN rail terminal blocks type WKM 2.5, 5 -pole
Z7.215.4627.0	Jumper bar VB WKM 2,5 / 15 - 6	Cross connector for DIN rail terminal blocks type WKM 2.5, 6 -pole

Drawings

Hutschiene EN 60715-15x5,5
 Hutschiene-rot EN 60715-15x5,5

Teil-Nr./part-nr.	Farbe/colour	Typ/type
55.503.1053.0	grau/grey	WKM 2,5/15/V0
55.503.1053.1	schwarz/black	WKM 2,5/15 SM/V0
55.503.1053.2	weiß/white	WKM 2,5/15 WEIß/V0
55.503.1053.4	braun/brown	WKM 2,5/15 BRAUN/V2
55.503.1053.5	rot/red	WKM 2,5/15 ROT/V0
55.503.1053.6	blau/blue	WKM 2,5/15 BLAU/V0
55.503.1053.7	grün/green	WKM 2,5/15 GRÜN/V0
55.503.1053.8	gelb/yellow	WKM 2,5/15 GELB/V0
55.503.1053.9	orange/orange	WKM 2,5/15 ORANGE/V0

Further data see catalog

Projektor nach DIN	Obj. / Objective	Vergr. / Magnification	Verh. / Ratio
			2:1

CP	Druckort, Datum, Zeichner, Prüfer	Druckort, Datum, Zeichner, Prüfer	Druckort, Datum, Zeichner, Prüfer

Wieland
 Elektronische Hochspannung

DURCHGANGSKLEMME
 Terminal

55.503.1053.0 01K

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