



Data sheet

Commercial Art.No.: 58.504.5055.0 Feed-through terminal WT 4 D1/2

Feed-through terminal with Screw connection for mounting on TS 35, nominal cross section: 4 mm², width: 6 mm, color: grey

Available from the UK's premier control gear distributor, iLECSYS Ltd, 01844 397300 sales@ilecsys.co.uk

Commercial Art.No.	58.504.5055.0
EAN	4049088164033
Order Unit	100

Certificates / Approvals







SEV-Ex



Technical data

General

Nominal cross section	4 mm²
Colour	Grey
Number of levels	1
Number of clamp positions per level	3
Width/grid dimension	6 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail)
Terminal blocks for electrical installations	Yes

Technical data

Rated current	32 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	56 mm
Width	6 mm
Height	49 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection
Minimum cross section solid	0.14 mm²
Maximum cross section solid	6 mm²
Minimum cross section fine stranded	0.14 mm²
Maximum cross section fine stranded	6 mm²



Maximum conductor cross section (flex., stranded) with cable end sleeve	0.5 mm ²
Maximum conductor cross section (flex., stranded) with cable end sleeve	4 mm²
Wire strip length	9 mm
Torque conductor mounting	0.5 Nm

Technical Data UL/CSA

Cross section UL	26-10 AWG
Voltage UL	300 V
Current factory wiring	30 A
Current field wiring	30 A
Cross section CSA	26-10 AWG
Voltage CSA	300 V
Current CSA	30 A

Classification

ECLASS 8.1	27141120
ETIM 7.0	EC000897
ETIM 6.0	EC000897
ETIM 5.0	EC000897
ETIM 4.0	EC000897

Accessories

Commercial Art.No.:	Article-type description:	Description:
Z7.261.1227.0	Jumper bar IVB WKF 4 - 2	Cross connector, insulated for DIN rail terminal blocks type WKF, 2 - pole
Z7.261.1327.0	Jumper bar IVB WKF 4 - 3	Cross connector, insulated for DIN rail terminal blocks type WKF, 3 - pole
Z7.261.1427.0	Jumper bar IVB WKF 4 - 4	Cross connector, insulated for DIN rail terminal blocks type WKF, 4 - pole
Z7.261.1527.0	Jumper bar IVB WKF 4 - 5	Cross connector, insulated for DIN rail terminal blocks type WKF, 5 - pole
Z7.261.1627.0	Jumper bar IVB WKF 4 - 6	Cross connector, insulated for DIN rail terminal blocks type WKF, 6 - pole
Z7.261.1727.0	Jumper bar IVB WKF 4 - 7	Cross connector, insulated for DIN rail terminal blocks type WKF, 7 - pole
Z7.261.1827.0	Jumper bar IVB WKF 4 - 8	Cross connector, insulated for DIN rail terminal blocks type WKF, 8 - pole
Z7.261.1927.0	Jumper bar IVB WKF 4 - 9	Cross connector, insulated for DIN rail terminal blocks type WKF, 9 - pole
Z7.261.2027.0	Jumper bar IVB WKF 4 - 10	Cross connector, insulated for DIN rail terminal blocks type WKF, 10 pole
98.300.0000.0	Mounting rail TS 35x7,5 UNPERF - I: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 - I: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 - I: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 - I: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 - I: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 - I: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 - I: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 - I:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper
Z1.299.9753.0	Test plug PS WKC/F OB	Test plug with tension spring connection for DIN rail terminal blocks, for 2.5mm² and 5mm wide resp. 4mm² and 6mm wide
07.313.2855.0	Partition TW WT 4 GR	Partition for DIN rail terminal blocks type WT 2,5, WT 4, WT 6 and WT 10, color: green
07.313.2955.0	End plate AP WT 4 GR	End plate for DIN rail terminal blocks type WT 4, 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

