

Datasheet

Art.No. 56.203.9355.0

Earth terminal WTP 2,5/4 D1/2 PE

Duo earth terminal block with push in spring connection for mounting on TS 35; nominal cross section 2,5 and 4 mm<sup>2</sup>; width 5 mm; color green/yellow



Art.No.	56.203.9355.0
EAN	4049088181429
Order unit	100 pieces

Approvals



Technical data

General

Nominal cross section	4 mm <sup>2</sup>
Colour	Green/yellow
Number of clamp positions per level	3
Width/grid dimension	5 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail)

Technical data

Rated voltage	800 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	60 mm

Connection Data

Connection type	Plug-in connection
Connection type 1	Plug-in connection
Minimum cross section solid	0.2 mm <sup>2</sup>
Maximum cross section solid	4 mm <sup>2</sup>
Minimum cross section fine stranded	0.2 mm <sup>2</sup>
Maximum cross section fine stranded	4 mm <sup>2</sup>

Minimum cross section stranded	0.2 mm <sup>2</sup>
Maximum cross section stranded	4 mm <sup>2</sup>
Maximum conductor cross section (flex., stranded) with cable end sleeve	0.2 mm <sup>2</sup>
Maximum conductor cross section (flex., stranded) with cable end sleeve	4 mm <sup>2</sup>
Wire strip length	11 mm

### Technical Data UL/CSA

Cross section UL	24-12 AWG
Voltage UL	600 V
Cross section CSA	22-12 AWG
Voltage CSA	600 V

### Note

Remark to rated voltage	in use with IVE WKF 2,5-... rated voltage 630 V
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### Classification

ECLASS 8.1	27141141
ETIM 6.0	EC000901
ETIM 5.0	EC000901
ETIM 4.0	EC000901
ETIM 3.0	EC000901

### Accessories / components

Art.No.:	Type:	Description
07.312.6955.0	End plate APFN 2,5 D1/2/35	End plate for DIN rail terminal blocks type WKFN..., color gray
07.312.7055.0	Partition TWFN 2,5 D1/2/35	Partition for DIN rail terminal blocks type WKFN ..., color gray
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
Z1.299.9753.0	Test plug PS WKC/F OB	Modular test plug for DIN rail terminal blocks type WKF and WKC
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, schraubenlos for mounting rail TS 35
Z5.553.2921.0	Test plug ST 2 / 2.3 ROT	Test plug 2,3 mm color red
Z7.280.6227.0	Jumper bar IVBWKF 2,5 - 2	Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 -pole
Z7.280.6327.0	Jumper bar IVBWKF 2,5 - 3	Cross connector, insulated for DIN rail terminal blocks type WKF..., 3 -pole

Z7.280.6427.0	Jumper bar IVBWKF 2,5 - 4	Cross connector, insulated for DIN rail terminal blocks type WKF..., 4 -pole
Z7.280.6527.0	Jumper bar IVBWKF 2,5 - 5	Cross connector, insulated for DIN rail terminal blocks type WKF..., 5 -pole
Z7.280.6627.0	Jumper bar IVBWKF 2,5 - 6	Cross connector, insulated for DIN rail terminal blocks type WKF..., 6 -pole
Z7.280.6727.0	Jumper bar IVBWKF 2,5 - 7	Cross connector, insulated for DIN rail terminal blocks type WKF..., 7 -pole
Z7.280.6827.0	Jumper bar IVBWKF 2,5 - 8	Cross connector, insulated for DIN rail terminal blocks type WKF..., 8 -pole
Z7.280.6927.0	Jumper bar IVBWKF 2,5 - 9	Cross connector, insulated for DIN rail terminal blocks type WKF..., 9 -pole
Z7.280.7027.0	Jumper bar IVBWKF 2,5 - 10	Cross connector, insulated for DIN rail terminal blocks type WKF..., 10 -pole

