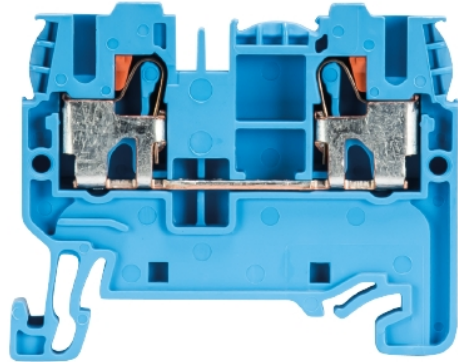


Data sheet

Commercial Art.No.: 56.203.0055.6

feed-through terminal WTP 2,5/4 BL

Feed-through terminal with push in connection for mounting on TS 35, nominal cross section: 2,5 mm², width: 5 mm, color: blue



Commercial Art.No.	56.203.0055.6
EAN	4049088180880
Order Unit	100

certificates / approvals



Technical data

general

nominal cross section	4 mm ²
color	blue
number of clamp positions per level	2
width/grid dimension	5 mm
insulating housing	PA666
flammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)

technical data

rated current	32 A
rated voltage	800 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	47 mm

connection data

connection type	plug-in connection
connection type 1	plug-in connection
minimum cross section solid	0.2 mm ²
maximum cross section solid	4 mm ²

minimum cross section fine stranded	0.2 mm ²
maximum cross section fine stranded	4 mm ²
minimum cross section stranded	0.2 mm ²
maximum cross section stranded	4 mm ²
minumum conductor cross section (flex., stranded) with cable end sleeve	0.2 mm ²
maximum conductor cross section (flex., stranded) with cable end sleeve	4 mm ²
wire strip length	11 mm

technical data UL/CSA

cross section UL	24-12 AWG
voltage UL	600 V
current factory wiring	30 A
current field wiring	20 A
cross section CSA	22-12 AWG
voltage CSA	600 V
current CSA	20 A

additional data

remark to rated voltage	in use with IVE WKF 2,5-... rated voltage 630 V
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classification

ECLASS 11	
ECLASS 8.1	27141120
ETIM 9.0	EC000897
ETIM 8.0	EC000897
ETIM 7.0	EC000897
ETIM 6.0	EC000897
ETIM 5.0	EC000897
ETIM 4.0	EC000897

product compliance

ROHS conformity status	compliant
REACH-SVHC conformity status	compliant

Accessories

Commercial Art.No.:	Article-type description:	Description:
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 IVBWK 2,5- 7	Cross connector, insulated for DIN rail terminal blocks type WKF..., 7 - pole
Z7.280.6827.0	jumper bar IVBWK 2,5- 8	Cross connector, insulated for DIN rail terminal blocks type WKF..., 8 - pole
Z7.280.6927.0	jumper bar IVBWK 2,5- 9	Cross connector, insulated for DIN rail terminal blocks type WKF..., 9 - pole
Z7.280.7027.0	jumper bar IVBWK 2,5- 10	Cross connector, insulated for DIN rail terminal blocks type WKF..., 10 - pole
07.312.6755.0	end plate APFN 2,5 /35	End plate for DIN rail terminal blocks type WKFN 2,5..., color: grey
07.312.6855.0	partition TWFN 2,5 /35	Partition for DIN rail terminal blocks type WKFN 2,5..., color: grey
Z7.280.7127.0	jumper bar IVBWK 2,5- 11	Cross connector, insulated for DIN rail terminal blocks type WKF..., 11 - pole
Z7.280.7227.0	jumper bar IVBWK 2,5- 12	Cross connector, insulated for DIN rail terminal blocks type WKF..., 12 - pole
Z7.280.8027.0	jumper bar IVBWK 2,5- 20	Cross connector, insulated for DIN rail terminal blocks type WKF..., 20 - pole
04.344.2355.8	warning cover AD WTP 2,5	Cover with warning symbol for DIN rail terminal blocks type WTP 2,5, color yellow
05.564.3755.0	wire entry guides LEL 2,5/1 white	Wire entry guides for wires with a nominal cross section of 0.13mm ² -0.20mm ² , color: white
04.242.5053.0	marking tag strips 9705 A / 5 / 10	Marking tag strips for DIN rail terminal blocks type 9700 A / 5..., 10 tags per strip, color: white, unmarked, markable with Wieplot plotter-system
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 passivated