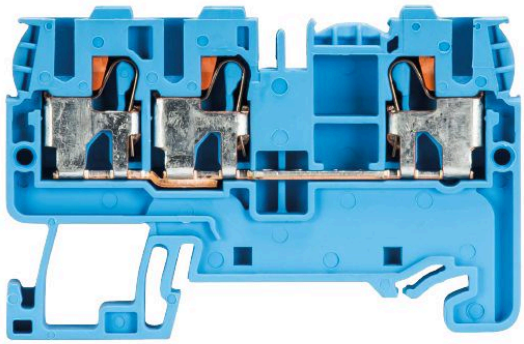
product data sheet

item no. 56.203.5055.6

feed-through terminal WTP 2,5/4 D1/2 BL

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



item no.	56.203.5055.6
EAN	4049088180897
order unit	100 piece(s)

certificates / approvals

technical data

general

nominal cross section	4 mm²
color	blue
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)
Anschlussart	plug-in connection
Anzahl der Klemmstellen je Etage	3
Montageart	DIN rail (top hat rail)
Brennbarkeitsklasse des Isolierstoffs	V0

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	60 mm

connection data

connection type	plug-in connection
connection type 1	plug-in connection
minimum cross section solid	0.2 mm²
maximum cross section solid	4 mm²

minimum cross section fine stranded	0.2 mm²
maximum cross section fine stranded	4 mm²
minimum cross section stranded	0.2 mm²
maximum cross section stranded	4 mm²
minumum conductor cross section (flex., stranded) with cable end sleeve	0.2 mm²
maximum conductor cross section (flex., stranded) with cable end sleeve	4 mm²
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

accessories

item no.	type	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 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
Z7.280.7127.0	jumper bar IVBWKF 2,5- 11	Cross connector, insulated for DIN rail terminal blocks type WKF..., 11 -pole
Z7.280.7227.0	jumper bar IVBWKF 2,5- 12	Cross connector, insulated for DIN rail terminal blocks type WKF..., 12 -pole
Z7.280.7327.0	jumper bar IVBWKF 2,5- 13	
Z7.280.7427.0	jumper bar IVBWKF 2,5 - 14	
Z7.280.7527.0	jumper bar IVBWKF 2,5- 15	
Z7.280.7627.0	jumper bar IVBWKF 2,5 - 16	
Z7.280.7727.0	jumper bar IVBWKF 2,5 - 17	
Z7.280.7827.0	jumper bar IVBWKF 2,5 - 18	
Z7.280.7927.0	jumper bar IVBWKF 2,5 - 19	
Z7.280.8027.0	jumper bar IVBWKF 2,5- 20	Cross connector, insulated for DIN rail terminal blocks type WKF..., 20 -pole
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 passivated
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
98.300.1800.0	mounting rail TS 35x7,5 PERF 18mm - l:2000mm	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and passivated
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 passivated
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 passivated
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 passivated
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
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
07.312.6955.0	end plate APFN 2,5 D1/2/35	End plate for DIN rail terminal blocks type WKFN 2,5 D1/2..., color: grey
07.312.7055.0	partition TWFN 2,5 D1/2/35	Partition for DIN rail terminal blocks type WKFN 2,5 D1/2..., color:
05.564.3755.0	wire entry guides LEL 2,5/1 white	Wire entry guides for wires with a nominal cross section of 0.13mm²- 0.20mm², color: white
05.564.3855.0	wire entry guides LEL 2,5/1 gray	Wire entry guides for wires with a nominal cross section of 0.25mm²- 0.5mm², color: grey

05.564.3955.0	wire entry guides LEL 2,5/1 black	Wire entry guides for wires with a nominal cross section of 0.75mm²- 1.0mm², color: black
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