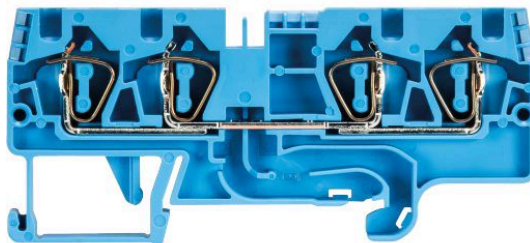


product data sheet

item no. 56.704.5155.6

feed-through terminal WKFN 4 D2/2/35 BLAU

Feed-through terminal with tension spring connection for mounting on TS35, nominal cross section: 4 mm², width: 6 mm, color: blue



item no.	56.704.5155.6
EAN	4015573767140
order unit	100 piece(s)

certificates / approvals



technical data

general

nominal cross section	4 mm ²
color	blue
number of levels	1
number of clamp positions per level	4
width/grid dimension	6 mm
insulating housing	PA666
flammability class of insulation material acc. with UL94	V0
explosion-tested version "Ex e"	yes
mounting method	DIN rail (top hat rail) 35/7.5 mm
terminal blocks for electrical installations	yes
Anzahl der Klemmstellen je Etage	4
Montageart	DIN rail (top hat rail) 35/7.5 mm
Brennbarkeitsklasse des Isolierstoffs	V0
Reihenklemmen für Installationsverteiler	yes

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	82.2 mm

connection data

connection type 1	spring clamp connection
-------------------	-------------------------

connection type 2	spring clamp connection
minimum cross section solid	0.13 mm ²
maximum cross section solid	6 mm ²
minimum cross section fine stranded	0.13 mm ²
maximum cross section fine stranded	4 mm ²
wire strip length	11 mm

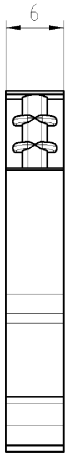
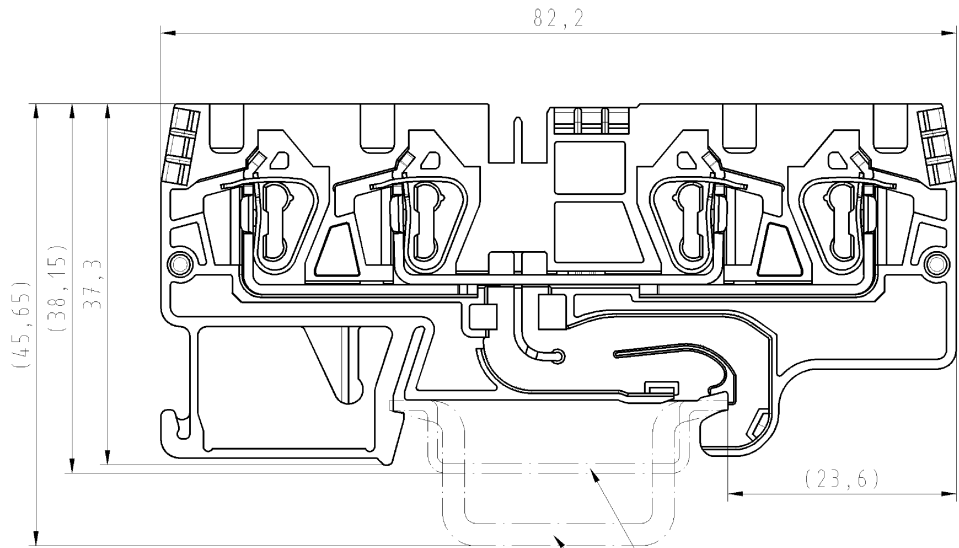
technical data UL/CSA

cross section UL	24-10 AWG
voltage UL	600 V
current factory wiring	30 A
current field wiring	30 A
cross section CSA	24-10 AWG
voltage CSA	600 V
current CSA	32 A

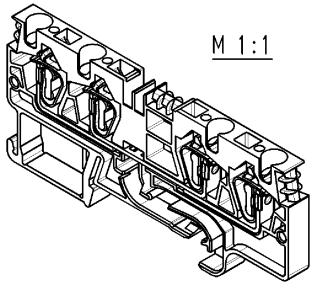
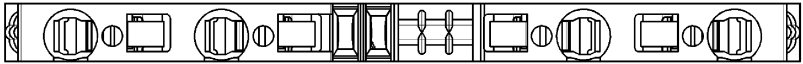
accessories

item no.	type	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 - 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
07.312.9055.0	end plate APFN 4 D2/2	End plate for DIN rail terminal blocks type WKFN 4 D2/2..., color: grey
07.312.9055.6	end plate APFN 4 D2/2 BLAU	End plate for DIN rail terminal blocks type WKFN 4 D2/2..., color: blue
07.312.9055.7	end plate APFN 4 D2/2 GRUEN	End plate for DIN rail terminal blocks type WKFN 4 D2/2..., color: green
07.312.9155.0	partition TWFN 4 D2/2/35	Partition for DIN rail terminal blocks type WKFN 4 D2/2..., color: grey
07.312.9155.6	partition TWFN 4 D2/2/35 BLAU	Partition for DIN rail terminal blocks type WKFN ..., color blue
04.242.6053.0	marking tag strips 9705 A / 6 / 10	Marking tag strips for DIN rail terminal blocks type 9700 A / 6..., 10 tags per strip, color: white, unmarked, markable with Wieplot plotter- system

○ Diese Maße werden bei Abnahme besonders geprüft
□ Ausschnittlich Prüfmaß
mit JE BEZEICHNUNG BEZEICHNET SICH MIT IEP: INTERNE ZWISCHENSTELLE



Hutschiene EN60715-35x7,5
mounting rail EN60715-35x7,5
Hutschiene EN60715-35x15
mounting rail EN60715-35x15



Weitere Daten siehe Katalog
further data see catalog

Teile-Nr. part-no.	Farbe colour	Typ type
56.704.5155.0	grau grey	WKFN 4 D2/2/35
56.704.5155.6	blau blue	WKFN 4 D2/2/35 BLAU

Freitoleranz nach		CAD - Zeichnung, keine manuellen Änderungen			1. Verwendung: -		Bl.: 1 von 1	
	Maßstab 2:1	Werkstoff und Oberfläche:	2004	Tag	Name	T	Zeichnung Nr. 56.704.5155.0 01K	Index
			Entworfen	12.03.	Bauer F.			
			Geprüft		-			
		Vol.	mm²	Stk.	mm²	Normgepr.	-	Ersatz für: -
Benennung		DUO_DURCHGANGSKLEMME						
Benennung		fasis Pro Federkraftausführung 4mm²						
Benennung		duo-terminal with spring clamp connection						
Änderung								