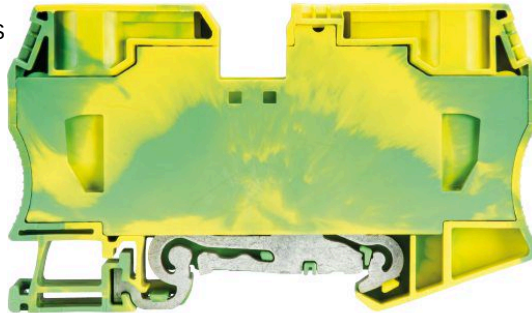


product data sheet

item no. 56.735.9053.0

earth terminal WKF 35 SL/35

Ground terminal with tension spring connection for mounting on TS 35, nominal cross section: 35 mm², width: 16 mm, color: Green-yellow



item no.	56.735.9053.0
EAN	4015573732230
order unit	10 piece(s)

certificates / approvals



technical data

general

nominal cross section	35 mm ²
color	green/yellow
number of levels	1
number of clamp positions per level	2
width/grid dimension	16 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	no
Anzahl der Klemmstellen je Etage	2
Montageart	DIN rail (top hat rail) 35/7.5 mm
Brennbarkeitsklasse des Isolierstoffs	V0
Reihenklappen für Installationsverteiler	no

technical data

rated impulse voltage	8 kV
pollution degree	3
closing plate required	no
type of insulation material	thermoplastic
length	99.9 mm

connection data

connection type 1	spring clamp connection
connection type 2	spring clamp connection
minimum cross section solid	2.5 mm ²

maximum cross section solid	10 mm ²
minimum cross section fine stranded	2.5 mm ²
maximum cross section fine stranded	35 mm ²
minimum cross section stranded	16 mm ²
maximum cross section stranded	35 mm ²
wire strip length	25 mm

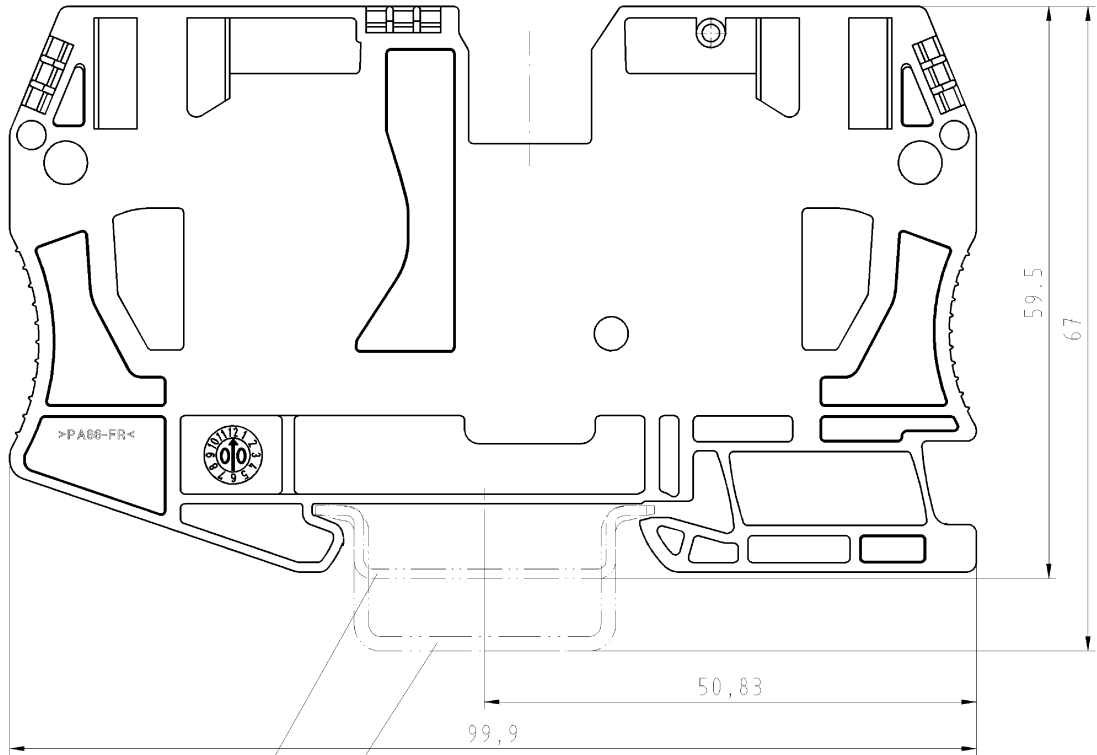
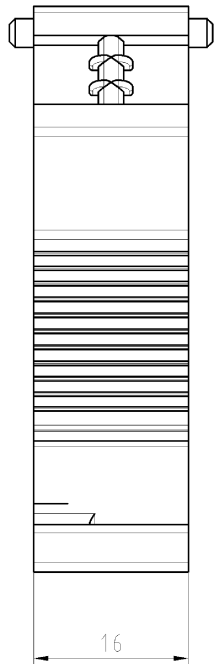
technical data UL/CSA

cross section UL	12-2 AWG
cross section CSA	12-2 AWG

accessories

item no.	type	description
Z7.285.6227.0	jumper bar IVB WKF 35-2	Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 -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
04.343.9253.8	warning cover ADF 35/5	Cover with warning symbol for DIN rail terminal blocks type WKF ...
04.242.8053.0	marking tag strips 9705 A / 8 / 10	Marking tag strips for DIN rail terminal blocks type 9700 A / 8..., 10 tags per strip, color: blue, unmarked, markable with Wieplot plotter-system

○ Diese Maße werden bei Abnahme besonders geprüft
□ Ausschnittlich Prüfmaß
mit JE messen/zeichnen muss sind nur für Interim-Zwischen-Rollen



Technische Daten
Technical Data

	VDE	UL	CSA
Bemessungsspannung V rated voltage			
Bemessungsstrom A rated current			
Anschlußbereich max. mm ² /AWG connection range	35	2	2
Bemessungsquerschnitt 35mm ² rated cross-section 35mm ²			
Brennbarkeitsklasse UL 94 V-0 flamability rating UL 94 V-0			
Verschmutzungsgrad 3/Überspannungskategorie III pollution degree 3/overvoltage category III			

Tragschiene EN 60715 - 35 x 15
mounting rail EN 60715 - 35 x 15

Tragschiene EN 60715 - 35 x 7,5
mounting rail EN 60715 - 35 x 7,5

weitere Daten siehe Katalog
additional data are available from the catalogue

Freitoleranz nach				CAD - Zeichnung, keine manuellen Änderungen				1. Verwendung: -		Bl.: 1 von 1	
	/	Maßstab	PA 6.6		2004	Tag	Name		Zeichnung Nr.		Index
	/	2:1	grün RAL 6021 /gelb RAL 1018		Entworfen	1. März	Pastler F.		56.735.9053.0 01K		
	/		green RAL 6021 /yellow RAL 1018		Geprüft	-	-				
	/	Vol.	mm ²	Diff.	mm	Normgepr.	-	-		Ersatz für: -	
	/		wieland		Typ WKF 35		Benennung SCHUTZLEITERKLEMME ground wire clamp fasis PRO 35mm ²				
	/										
Buchstabe	Datum / Blatt			Elektrische Verbindungen		SL/35					
Änderung											

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