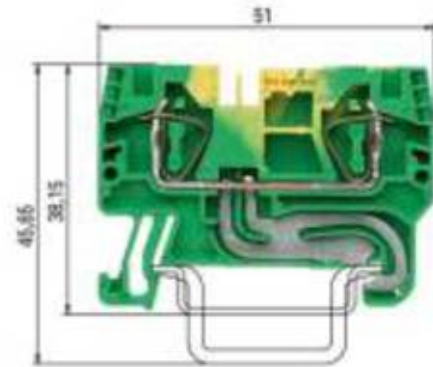


Datasheet

Item No. 56.704.9055.0

Earth terminal WKFN 4 SL/35

Ground DIN rail terminal block with spring clamp connection for mounting on TS 35, nominal cross section 4 mm<sup>2</sup>, width 6 mm, color green/yellow



Item No.	56.704.9055.0
EAN	4015573767171
order unit	100 Piece(s)

Approvals



Technical data

General

Nominal cross section	4 mm <sup>2</sup>
Colour	Green/yellow
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	6 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail) 35/7.5 mm
Terminal blocks for electrical installations	Yes

Technical data

Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Length	51 mm
Type of insulation material	Thermoplastic

Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension clamp connection
Minimum cross section solid	0.13 mm <sup>2</sup>
Maximum cross section solid	6 mm <sup>2</sup>
Minimum cross section fine stranded	0.13 mm <sup>2</sup>

Maximum cross section fine stranded	4 mm <sup>2</sup>
Wire strip length	11 mm

**Technical Data UL/CSA**

Cross section CSA	24-10 AWG
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**Accessories**

Item. No.	Typ:	Description:
04.343.6153.8	Warning cover ADF 4/4 YELLOW	Cover with warning symbol for DIN rail terminal blocks type WKF ...
98.300.0000.0	Mounting rail 35x27x7,5EN60715 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 35x27x7,5EN60715 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 35x27x7,5EN60715 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 35x24x15 EN60715 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 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized
98.370.0000.0	Mounting rail 35x27x15(EN60715)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 35x27x15(EN60715)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 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper
Z5.553.2921.0	Test plug ST 2 / 2.3 RED	Test plug 2,3 mm color red

Drawings

Technical drawing of a terminal block. The main view shows a front view with dimensions: width 51, height 145.65 (with a note (38,15)), and a bottom section height of 37.3. A detail view on the right shows a side view with a height of 6. A bottom view shows the terminal arrangement. A detail view on the right is labeled M1:1. Labels point to two types of mounting rails: Hutschiene EN60715-35x7,5 (mounting rail EN60715-35x7,5) and Hutschiene EN60715-35x15 (mounting rail EN60715-35x15).

Further data see catalog  
further data see catalog

Freitoleranz nach DIN	CAD - Zeichnung, keine manuellen Änderungen		1. Verwendung: -		Bil. 1 von 1
Maßstab	2:1	Material und Oberfläche:	2004	Tag	Name
Erweitert	15.03.	Farbe: grün/gelb	Erweitert	15.03.	Bauer F.
Geprüft		colour: green/yellow	Geprüft		
wieland		Benennung		Erste für: -	
Elektrische Verbindungen		Typ	SCHUTZLEITERKLEMME		
Änderung		WK/FW 4	fasis Pro Federkraftverbindung 4mm <sup>2</sup>		
		SL/35	earth terminal with spring clamp connection		

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M3  
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G  
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1.2  
1.1  
1.1  
56704905501K\_1 20060301 Draw: 2004-03-15 15:14:55 1:100