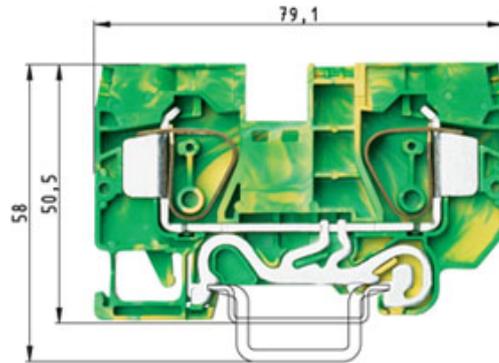


Product data sheet

Item No. 56.716.9055.0

Earth terminal WKFN 16 SL/35

Ground DIN rail terminal block with spring clamp connection for mounting on TS 35, nominal cross section 16 mm², width 12 mm, color green/yellow



Item No.	56.716.9055.0
EAN	4015573906501
Order Unit	50 Piece(s)

Certificates / Approvals



Technical data

General

Nominal cross section	16 mm ²
Colour	Green/yellow
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	12 mm
Insulating housing	PA666
Inflammability 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

Technical data

Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	79.1 mm



Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension clamp connection
Minimum cross section solid	0.2 mm ²
Maximum cross section solid	10 mm ²
Minimum cross section fine stranded	0.2 mm ²
Maximum cross section fine stranded	16 mm ²
Minimum cross section stranded	16 mm ²
Maximum cross section stranded	25 mm ²
Wire strip length	16 mm

Technical Data UL/CSA

Cross section UL	16-4 AWG
Cross section CSA	16-4 AWG

Technical drawing

Dimensions: 79,1, 12, 158, 150,5, 48,8, 22,1

Callouts: Hutschiene EN 60715-35x7,5, Hutschiene EN 60715-35x15

Scale: M1:2

T-Nr.	Farbe	Typ
56.716.9055.0	grün/gelb green/yellow	WKFN 16 SL/35

Weitere Daten siehe Katalog
Further data see catalog

Werkstoff/Material	2007	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
1:1		27.05.	Bauer J.	56.716.9055.0 01K	

Wieland
Elektrotechnik
Verbindungen

SCHUTZLEITERKLEMME
fasis pro Federkraftanschluß 16mm²
earth terminal with spring clamp connection