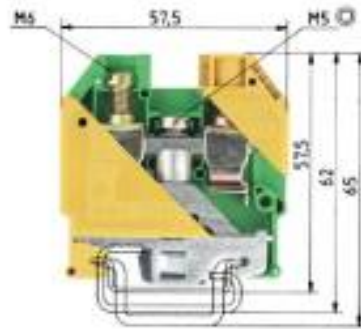


Product data sheet

Item No. 57.516.9055.0

Earth terminal WKN 16 SL / U / V0

Ground DIN rail terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 16 mm², width 12 mm, col or green/yellow



Item No.	57.516.9055.0
EAN	4015573500136
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)/G-rail
Terminal blocks for electrical installations	No

Technical data

Rated voltage	800 V
Rated impulse voltage	8 kV
Pollution degree	3
Closing plate required	No
Type of insulation material	Thermoplastic
Length	57.5 mm

Connection Data

Connection type 1	Screw connection
Connection type 2	Screw connection
Minimum cross section solid	1.5 mm ²
Maximum cross section solid	25 mm ²



Minimum cross section fine stranded	4 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	15 mm
Torque conductor mounting	2.5 Nm
Torque rail mounting	2

Technical Data UL/CSA

Cross section UL	12-4 AWG
Cross section CSA	14-4 AWG

Technical drawing

Dimensions: 57,5, 65, 32,1, 24,6, 7,5, 52,8, 9,9, 12

Callouts: Farbe: grün colour: green, Farbe: gelb colour: yellow

Labels: Hutschiene EN 60715-35x7,5 mounting rail EN 60715-35x7,5, Hutschiene EN 60715-35x15 mounting rail EN 60715-35x15

Further data see catalog / further data see catalog

Teile - Nr.	Typ
part-number	type
57.516.9055.0	WKN 16 SL V0

Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167		Stoffwechsel- und Dekonstruktionsliste nach ISO 19645/BSI ist anzufügen. Customs with Wieland document 08-030-0515 (list of granulated / deconstructible hazardous substances) to be declared!	
Freitoleranz nach DIN ISO 2768 - m		1. Verwendung: -	
General tolerance		First use:	
Werkstoff/Material	2002C	Tag/Date	Name
Gezeichnet/Drawn	27.09.	Schnitt L.	T
Geprüft/Checked	-		
Geplant/Planned	-		
Freigegeben/Released	-		
Maße in mm/Dimensions are in mm		Zeichnung Nr./Drawing No.	
Vol. /		Ersetzt list/Replacement fast: -	
02.06.2015/		Type	
01.03.2012/		Benennung/Title	
index		SCHUTZLEITERKLEMME	
Änderung/Revision		Earth terminal	