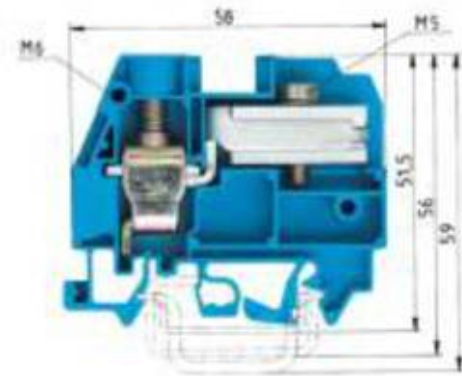


Datasheet

Item No. 57.516.8255.0

Neutral disconnect terminal WKI 16 ETK/U/V0

Neutral disconnect terminal with screw connection for mounting on TS 35 and TS 32, nominal cross section 16 mm², width 12 mm, color blue



Item No.	57.516.8255.0
EAN	4015573570894
order unit	50 Piece(s)

Approvals



Technical data

General

Nominal cross section	16 mm ²
Colour	Blue
Width/grid dimension	12 mm
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail)/G-rail
Terminal blocks for electrical installations	Yes

Technical data

Rated current	62 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Connecting plate required	Yes
Length	58 mm
Type of insulation material	Thermoplastic

Connection Data

Connection type	Screw connection
Minimum cross section solid	1 mm ²
Maximum cross section solid	10 mm ²
Minimum cross section fine stranded	1 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 Nm
For N-busbar	3x10 mm

Technical Data UL/CSA

Cross section CSA	14-4 AWG
Voltage CSA	600 V
Current CSA	65 A

Accessories

Item. No.	Typ:	Description:
98.190.0000.0	Mounting rail G-32 EN60715 2000MM	Mounting rail G 32, unslotted, Höhe 5,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.190.1000.0	Mounting rail G-32 EN60715 2000MM	Mounting rail G 32, slotted, Höhe 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.210.0000.0	Mounting rail G-32 EN60715 2000MM	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material Aluminium
98.220.0000.0	Mounting rail G-32 EN60715 2000MM	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material E copper
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
Z1.108.8453.0	Busbar support WKIF SH/E/35	Busbar support for neutral bus bar

Drawings

27,3
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Hutschiene EN 60715-35x7,5
 mounting rail EN 60715-35x7,5
 Hutschiene EN 60715-35x15
 mounting rail EN 60715-35x15
 G-Schiene EN 60715-632
 G-rail EN 60715-632

Weitere Daten siehe Katalog
 further data see catalog

=>spezielle Verpackung
 specific package

Teile-Nr. Part-number	Type type	Farbe colour
57.516.8255.0	WKI 16 ETK/U/W0	blau / blue
57.516.8295.0	WKI 16 ETK/U/W0	blau / blue

Freitoleranz nach DIN		CAD - Zeichnung, keine manuellen Änderungen		1. Verwendung		Bl. 1 von 1	
Maßstab	Merkmalf und Oberfläche:	2004	Tag	Name	Zeichnung Nr.		Index
x		Erweitert	22.11.	Schnitt 1.	T 57.516.8255.0 01K		
		Gepolft			Ersatz für: -		
		Nenngr.	-		Benennung		
					NEUTRALE I TER_TRENNKLEMME		
					Neutral disconnect terminal		
					Änderung		

w i e l a n d
 Elektrische
 Verbindungen

A
 1
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 11
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 15
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 19
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 M1
 M2
 M3
 L
 G
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 1.1.1
 1.1.1.1