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Disconnect terminal block, Double level with angled contour, one disconnect knife, and one disconnect point, Connection type: Push-in connection, Cross section: 0.14 mm² - 4 mm², AWG: 26 - 12, Nominal current: 16 A, Nominal voltage: 400 V, Length: 127.5 mm, Width: 5.2 mm, Color: gray, Assembly: NS 35/7,5, NS 35/15

The figure shows version without disconnect knife

Product Features

The Push-in connection terminal blocks are characterized by the system features of the CLIPLINE complete system and by easy and tool-free wiring of conductors with ferrules or solid conductors

- In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection
- Convenient separation of circuits, thanks to lever-type disconnect knife
- Clear identification of the disconnect point, thanks to color highlighting



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Number of levels	2
Number of connections	4
Nominal cross section	2.5 mm ²
Color	gray
Insulating material	РА
Flammability rating according to UL 94	V0
Rated surge voltage	6 kV
Pollution degree	3

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Technical data

General

Overvoltage category	III
Insulating material group	1
Ambient temperature (operation)	-60 °C 130 °C
Connection in acc. with standard	IEC 60947-7-1
Maximum load current	16 A (with 4 mm ² conductor cross section)
Nominal current I _N	16 A
Nominal voltage U _N	400 V
Open side panel	ја

Dimensions

Width	5.2 mm
Length	127.5 mm
Height	63.10 mm
Height NS 35/7,5	64.3 mm
Height NS 35/15	71.8 mm

Connection data

Connection method	Push-in connection
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section AWG min.	26
Conductor cross section AWG max.	12
Conductor cross section flexible min.	0.14 mm ²
Conductor cross section flexible max.	2.5 mm ²
Min. AWG conductor cross section, flexible	26
Max. AWG conductor cross section, flexible	14
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.14 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max.	2.5 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.14 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	2.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	0.5 mm²
Conductor cross section AWG min.	26
Conductor cross section AWG max.	12
Stripping length	10 mm
Internal cylindrical gage	A3



Classifications

eCl@ss

eCl@ss 5.1		27141126		
eCl@ss 6.0		27141120		
ETIM				
ETIM 5.0	EC000897			
Approvals				
Approvals				
Approvals				
JL Recognized / cUL Recogni	zed / CSA / cULus Recognized			
Ex Approvals				
Approvals submitted				
Approval details				
UL Recognized				
		В	С	
mm²/AWG/kcmil	26-12	26-12		
Nominal current IN	16 A	16 A		
Nominal voltage UN	300 V	300 V		

cUL Recognized			
		В	С
mm²/AWG/kcmil	26-12	26-12	
Nominal current IN	16 A	16 A	
Nominal voltage UN	300 V	300 V	

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Approvals

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CSA (
	В	С	
mm²/AWG/kcmil	26-12	26-12	
Nominal current IN	10 A	10 A	
Nominal voltage UN	300 V	300 V	

cULus Recognized

Drawings

Circuit diagram

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