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Feed-through terminal block, Connection method: Screw connection, Number of positions: 1, Cross section: 16 mm² - 50 mm², AWG: 6 - 1/0, Width: 20 mm, Color: blue, Mounting type: NS 35/15, NS 32, NS 35/15-2,3



The figure shows UK 35-IB

Product Features

- Reliable cable connection is ensured by three-point centering of the conductor in the prismatic sleeve base
- ☑ Low contact resistance of the contact surface due to ribbing
- Screw locking by means of spring-loaded elements in the clamping part



Key commercial data

Packing unit	11
Weight per Piece (excluding packing)	122.1 GRM
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Number of levels	1
Number of connections	2
Color	blue
Insulating material	РА
Inflammability class according to UL 94	V0
Maximum load current	150 A (with 50 mm ² conductor cross section)
Rated surge voltage	8 kV
Pollution degree	3
Surge voltage category	III

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Technical data

General

Insulating material group	1
Nominal current I _N	150 A
Nominal voltage U _N	1000 V
Open side panel	nein
Number of positions	1

Dimensions

Width	20 mm
Length	75.5 mm
Height NS 35/15	83.5 mm
Height NS 32	81.5 mm

Connection data

40
16 mm ²
50 mm ²
6
1/0
25 mm ²
50 mm ²
3
1/0
25 mm ²
50 mm ²
25 mm ²
50 mm ²
10 mm ²
16 mm ²
10 mm ²
16 mm ²
10 mm²
16 mm²
Screw connection
24 mm
B10
M6
6 Nm



Technical data

Connection data

Tightening torque max	8 Nm
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Classifications

eCl@ss

eCl@ss 4.0	27141120
eCl@ss 4.1	27141120
eCl@ss 5.0	27141120
eCl@ss 5.1	27141120
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897
ETIM 5.0	EC000897

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

UL Recognized / cUL Recognized / IECEx / ATEX / cULus Recognized



Approvals

Approvals submitted

Approval details

Γ

	В	С
mm²/AWG/kcmil	6	6
Nominal current IN	150 A	150 A
Nominal voltage UN	600 V	600 V

	В	С
mm²/AWG/kcmil	6	6
Nominal current IN	150 A	150 A
Nominal voltage UN	600 V	600 V

cULus Recognized

Accessories

Accessories

Mounting rail

DIN rail - NS 32 PERF 2000MM - 1201002



G-profile DIN rail, material: Steel, perforated, height 15 mm, width 32 mm, length 2 m



Accessories

DIN rail - NS 32 UNPERF 2000MM - 1201015



G-profile DIN rail, material: Steel, unperforated, height 15 mm, width 32 mm, length 2 m

Drawings



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