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Component terminal block, with integrated diode, Connection method: Screw connection, Cross section: 0.14 mm² - 6 mm², AWG: 26 - 10, Width: 6.2 mm, Color: gray, Mounting type: NS 35/7,5, NS 35/15



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	11.8 g
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Note	The max. current is determined by the diode. Installed: Diode 1N 4007, reverse voltage: 1300 V, maximum continuous current: 0.5 A.
Number of levels	1
Number of connections	2
Nominal cross section	4 mm²
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0
Rated surge voltage	8 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	I
Nominal current I _N	0.5 A
Maximum load current	0.5 A
Nominal voltage U _N	800 V
Open side panel	Yes



Technical data

Dimensions

Width	6.2 mm
Length	57.8 mm
Height NS 35/7,5	47.5 mm
Height NS 35/15	55 mm

Connection data

0.14 mm²
6 mm²
0.14 mm²
6 mm²
26
10
0.14 mm²
4 mm²
0.14 mm²
4 mm²
0.14 mm²
1.5 mm²
0.14 mm²
1.5 mm²
0.14 mm²
1.5 mm ²
0.5 mm²
2.5 mm²
Screw connection
9 mm
A4
M3
0.6 Nm
0.8 Nm

Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	V0



Classifications

eCl@ss

eCl@ss 4.0	27141127
eCl@ss 4.1	27141127
eCl@ss 5.0	27141127
eCl@ss 5.1	27141127
eCl@ss 6.0	27141127
eCl@ss 7.0	27141127
eCl@ss 8.0	27141126

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897
ETIM 5.0	EC000902

UNSPSC

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

Approvals

Approvals

Approvals

CSA / UL Recognized / cUL Recognized / LR / DNV / RS / EAC / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details



Approvals

CSA (1)		
	В	С
mm²/AWG/kcmil	26-10	26-10
Nominal current IN	1 A	1 A
Nominal voltage UN	600 V	600 V

UL Recognized \$1		
	В	С
mm²/AWG/kcmil	26-10	26-10
Nominal current IN	0.5 A	0.5 A
Nominal voltage UN	600 V	600 V

cUL Recognized • • • • • • • • • • • • • • • • • • •		
	В	С
mm²/AWG/kcmil	26-10	26-10
Nominal current IN	0.5 A	0.5 A
Nominal voltage UN	600 V	600 V

LR	
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DNV

RS .

EAC	
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Drawings

Circuit diagram

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