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Ground modular terminal block, Connection method: Screw connection, Cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, Width: 5 mm, Height: 18 mm, Color: silver, Mounting type: NS 15



Key Commercial Data

Packing unit	1 pc	
Minimum order quantity	10 pc	
GTIN	4 017918 021078	
Weight per Piece (excluding packing)	6.5 g	
Custom tariff number	85369010	
Country of origin	Germany	

Technical data

Environmental Product Compliance

REACh SVHC	4-Nonylphenol, ethoxylated	
General		
Number of levels	1	
Number of connections	1	
Nominal cross section	2.5 mm²	
Color	silver	
Flammability rating according to UL 94	V0	
Rated surge voltage	5 kV	
Maximum load current	34 A (with 4 mm² conductor cross section)	
Open side panel	Yes	

Dimensions



Technical data

Dimensions

Length	27.5 mm
Width	5 mm
Height	18 mm

Connection data

Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm²
Conductor cross section flexible min.	0.2 mm²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
Screw thread	M3
Tightening torque, min	0.6 Nm
Tightening torque max	0.8 Nm
Connection method	Screw connection

Standards and Regulations

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

Classifications

eCl@ss

eCl@ss 4.0	27141118
eCl@ss 4.1	27141118
eCl@ss 5.0	27141118
eCl@ss 5.1	27141118
eCl@ss 6.0	27141141
eCl@ss 7.0	27141141
eCl@ss 8.0	27141141
eCl@ss 9.0	27141141

ETIM

ETIM 2.0	EC000901
ETIM 3.0	EC000901
ETIM 4.0	EC000901
ETIM 5.0	EC000901



Classifications

UNSPSC

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

0NOI 30 12.01	33121410		
UNSPSC 13.2 39121410			
Approvals			
Approvals			
Approvals			
UL Recognized / EAC			
Ex Approvals			
Approvals submitted			
Approval details			
UL Recognized S			
mm²/AWG/kcmil	28-12		

E 4 0		
EAC		

Accessories

Accessories

DIN rail



Accessories

DIN rail, unperforated - NS 15 UNPERF 2000MM - 1401695



DIN rail, material: Steel, unperforated, height 5.5 mm, width 15 mm, length: 2 m

DIN rail perforated - NS 15 PERF 2000MM - 1401682



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 5.5 mm, width 15 mm, length: 2000 mm

DIN rail perforated - NS 15 AL PERF 2000MM - 1401763



DIN rail, material: Aluminum, perforated, height 5.5 mm, width 15 mm, length: 2 m

DIN rail perforated - NS 15 WH PERF 2000MM - 1204096



DIN rail, material: steel, perforated, height 5.5 mm, width 15 mm, length: 2 m

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