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Single-level terminal block with two-sided double connection, test socket screws, cross section: 0.2 - 2.5 mm², AWG: 30 - 10, width: 6.2 mm, color: gray

Similar figure



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	15.68 GRM
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Number of levels	1		
Number of connections	4		
Color	gray		
Insulating material	PA		
Inflammability class according to UL 94	V2		
Maximum load current	32 A (with 6 mm² conductor cross section)		
Rated surge voltage	8 kV		
Pollution degree	3		
Surge voltage category	III		
Insulating material group	I		
Connection in acc. with standard	IEC 60947-7-1		
Maximum load current (lower level)	32 A (with 6 mm² conductor cross section)		
Nominal current I _N (lower level)	32 A (the maximum load current must not be exceeded by the total current all connected conductors)		
Nominal voltage U _N	630 V		

11/03/2014 Page 1 / 4



Technical data

General

Maximum load current (upper level)	32 A (with 6 mm² conductor cross section)
Open side panel	ja

Dimensions

Width	6.2 mm
Length	63.5 mm
Height NS 35/7,5	47 mm
Height NS 35/15	54.5 mm
Height NS 32	52 mm

Connection data

Note	Terminal point
Connection in acc. with standard	IEC 60947-7-1
Connection method	Screw connection with test socket screws
Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	6 mm²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	10
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	4 mm²
Min. AWG conductor cross section, stranded	24
Max. AWG conductor cross section, stranded	12
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm²
Conductor cross section stranded, with ferrule without plastic sleeve max.	4 mm²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section stranded, with ferrule with plastic sleeve max.	1.5 mm²
Cross section with insertion bridge, solid max.	2.5 mm²
Cross section with insertion bridge, stranded max.	2.5 mm²
2 conductors with same cross section, solid min.	0.2 mm²
2 conductors with same cross section, solid max.	1 mm²
2 conductors with same cross section, stranded min.	0.2 mm ²
2 conductors with same cross section, stranded max.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.25 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 mm²

11/03/2014 Page 2 / 4



Technical data

Connection data

Cross section with insertion bridge, solid max.	2.5 mm²
Cross section with insertion bridge, stranded max.	2.5 mm ²
Stripping length	8 mm
Internal cylindrical gage	A3
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

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

GOST

11/03/2014 Page 3 / 4



Approvals			
Ex Approvals			
Approvals submitted			
Approval details			
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Drawings			
	Circ	cuit diagram	
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