

1001252

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Distribution block, internally jumpered, with fastening flange, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 4, connection method: Push-in connection, cross section: 0.14 mm² - 1.5 mm², mounting type: Direct mounting with flange, color: gray

Commercial data

Item number	1001252
Packing unit	50 pc
Minimum order quantity	50 pc
Product key	BE2269
GTIN	4055626469966
Weight per piece (including packing)	4.96 g
Weight per piece (excluding packing)	4.96 g
Country of origin	PL



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Technical data

Notes

Notes on operation	the blocks can be bridged with one another via the conductor shaft, for corresponding plug-in bridges, see accessories

Product properties

Product type	Distributor terminal block
Number of connections	4
Number of rows	1
Potentials	1

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Rated surge voltage	6 kV
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Connection data

Number of connections per level	4
Nominal cross section	1.5 mm ²
Rated cross section AWG	14
Connection method	Push-in connection
Stripping length	8 mm 10 mm
Internal cylindrical gage	A1 / B1
Connection in acc. with standard	IEC 60947-7-1
Conductor cross-section rigid	0.14 mm² 1.5 mm²
Cross section AWG	26 16 (converted acc. to IEC)
Conductor cross-section flexible	0.14 mm² 1.5 mm²
Conductor cross-section, flexible [AWG]	26 16 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.25 mm² 1.5 mm²
Flexible conductor cross-section (ferrule with plastic sleeve)	0.25 mm² 1.5 mm²
Nominal current	17.5 A
Maximum load current	17.5 A
Nominal voltage	500 V

Connection cross sections directly pluggable

Conductor cross-section rigid	0.34 mm² 1.5 mm²
Conductor cross-section, rigid [AWG]	24 16 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.5 mm² 1.5 mm²
Flexible conductor cross-section (ferrule with plastic sleeve)	0.5 mm² 1.5 mm²

Dimensions

Width	26.1 mm
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Height	17.8 mm
Drill hole spacing	17 mm
Hole diameter	3.2 mm
Material specifications	
Color	gray
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA
Mechanical properties Mechanical data	
Open side panel	No
Technical data	
Drill hole spacing	17 mm
Standards and regulations	
Connection in acc. with standard	IEC 60947-7-1
Mounting	
Mounting type	Direct mounting with flange



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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