

1001250

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Distribution block, internally jumpered, with fastening flange, nom. voltage: 500 V, nominal current: 17.5 A, number of connections: 18, connection method: Push-in connection, cross section: 0.14 mm² - 1.5 mm², mounting type: Direct mounting with flange, color: gray/blue

Commercial data

Item number	1001250
Packing unit	50 pc
Minimum order quantity	50 pc
Product key	BE2269
GTIN	4055626470009
Weight per piece (including packing)	16.53 g
Weight per piece (excluding packing)	16.53 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
aduct proportios	

Product properties

Product type	Distributor terminal block
Number of connections	18
Number of rows	1
Potentials	1

Insulation characteristics

Overvoltage category	Ш
Degree of pollution	3

Electrical properties

Rated surge voltage	6 kV
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Connection data

Number of connections per level	18
Nominal cross section	1.5 mm²
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	55.2 mm
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	Height	17.8 mm
	Drill hole spacing	49 mm
	Hole diameter	3.2 mm
Ма	terial specifications	
	Color	gray/blue
	Flammability rating according to UL 94	V0
	Insulating material group	1
	Insulating material	PA
Ma	chanical properties	
	Mechanical data	
		No
ľ	Mechanical data	No
ľ	Mechanical data Open side panel	No 49 mm
	Mechanical data Open side panel Fechnical data	
	Mechanical data Open side panel Fechnical data Drill hole spacing	
Sta	Mechanical data Open side panel Fechnical data Drill hole spacing andards and regulations	49 mm
Sta	Mechanical data Open side panel Fechnical data Drill hole spacing andards and regulations Connection in acc. with standard	49 mm



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Environmental product compliance

EU RoHS

Yes, No exemptions
EFUP-E
No hazardous substances above the limits
No substance above 0.1 wt%

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