

3062993

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Connection terminal block, nom. voltage: 300 V, nominal current: 125 A, connection method: Screw connection, Rated cross section: 35 mm², cross section: 2.5 mm² - 35 mm², mounting: Neutral busbar, color: green

Commercial data

Item number	3062993
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE73
Product key	BE7331
Catalog page	Page 555 (C-3-2019)
GTIN	4046356558389
Weight per piece (including packing)	20.2 g
Weight per piece (excluding packing)	20.2 g
Customs tariff number	85369010
Country of origin	PL



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Technical data

Product properties

Product type	Installation terminal block
Number of connections	1
Number of rows	1

Electrical properties

Maximum load current	125 A (with 35 mm² conductor cross section)
Maximum power dissipation for nominal condition	4.06 W
Nominal current I _N	125 A
Current carrying capacity of the neutral busbar	140 A

Connection data

Nominal cross section	35 mm²
Maximum load current	125 A (with 35 mm² conductor cross section)

Level 1 above 1 below 1

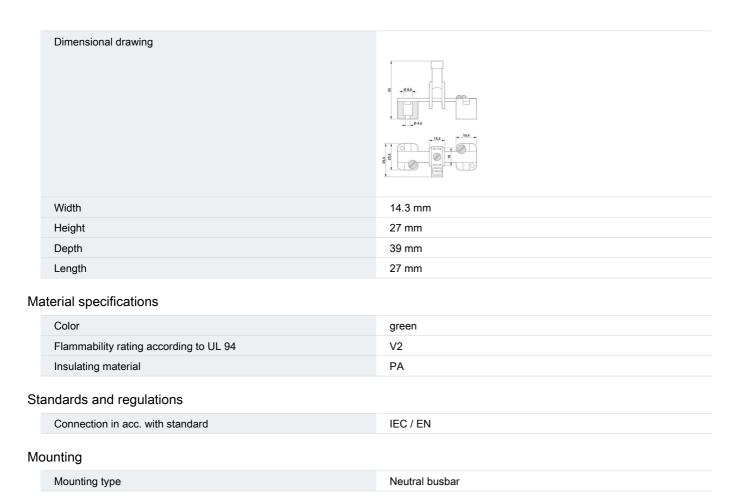
Corour throad	MG
Screw thread	M6
Tightening torque	3.2 3.7 Nm
Stripping length	16 mm
Connection in acc. with standard	IEC / EN
Conductor cross section rigid	2.5 mm² 35 mm²
Cross section AWG	12 2 (converted acc. to IEC)
Conductor cross section flexible	2.5 mm² 35 mm²
Conductor cross section, flexible [AWG]	12 2 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	2.5 mm² 35 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	2.5 mm² 35 mm²
2 conductors with same cross section, solid	1.5 mm² 16 mm²
2 conductors with same cross section, flexible	1.5 mm² 16 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	1.5 mm² 16 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	1.5 mm² 10 mm²
Nominal current	125 A
Maximum load current	125 A (with 35 mm² conductor cross section)
Nominal voltage	300 V
Nominal cross section	35 mm²

Dimensions



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27141146
ECLASS-12.0	27141146
ECLASS-13.0	27250116
ETIM	
ETIM 9.0	EC000001
UNSPSC	

31162900



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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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