

0404046

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Connection terminal block, connection method: Screw connection, Rated cross section: 35 mm², cross section: 2.5 mm² - 35 mm², mounting: Neutral busbar, color: silver

Commercial data

Item number	0404046
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE73
Product key	BE7331
Catalog page	Page 555 (C-3-2019)
GTIN	4017918001865
Weight per piece (including packing)	18.02 g
Weight per piece (excluding packing)	17.75 g
Customs tariff number	85369010
Country of origin	PL



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Technical data

Product properties

Product type	Pick-off terminal
Number of connections	1
Number of rows	1

Electrical properties

Maximum power dissipation for nominal condition	4.06 W
Nominal current I _N	125 A
Current carrying capacity of the neutral busbar	140 A

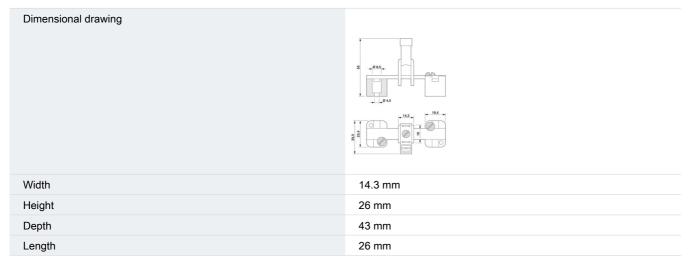
Connection data

Nominal cross section	35 mm²

Level 1 above 1 below 1

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)
2 conductors with same cross section, solid	1.5 mm² 16 mm²
2 conductors with same cross section, flexible	1.5 mm² 16 mm²
Maximum load current	125 A (with 35 mm² conductor cross section)
Nominal cross section	35 mm²

Dimensions



Material specifications



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	Color	silver
	Flammability rating according to UL 94	V2
Standards and regulations		
	Connection in acc. with standard	IEC / EN
Mounting		
	Mounting type	Neutral busbar



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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		

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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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