3240185

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Polyamide Europe terminal strip, transparent, for connecting solid conductors and stranded conductors with ferrules with a cross section of 10 to 25 $\rm mm^2$

Commercial data

Item number	3240185
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	****
Product key	BE7321
Catalog page	Page 559 (C-3-2019)
GTIN	4046356457897
Weight per piece (including packing)	117.44 g
Weight per piece (excluding packing)	117.44 g
Customs tariff number	85369010
Country of origin	AT

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Technical data

Product properties

Product type	Europe connector
Number of positions	12
Pitch	16 mm
Number of connections	24
Number of rows	1

Electrical properties

Maximum power dissipation for nominal condition	3.26 W
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Connection data

Nominal cross section	25 mm²
Screw thread	M5
Tightening torque	2 3 Nm
Stripping length	9 mm
Conductor cross section rigid	10 mm² 25 mm²
Cross section AWG	8 4 (converted acc. to IEC)
Conductor cross section flexible	10 mm² 25 mm²
Conductor cross section, flexible [AWG]	8 4 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	4 mm² 16 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	4 mm ² 10 mm ²
2 conductors with same cross section, solid	4 mm² 6 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	2.5 mm² 4 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	1.5 mm² 6 mm²
Nominal current	101 A (with 25 mm ² conductor cross section)
Maximum load current	101 A (with 25 mm ² conductor cross section)
Nominal voltage	750 V
Nominal cross section	25 mm²

Dimensions

Width	30 mm
Height	28 mm
Depth	30 mm
Drill hole spacing	16 mm
Pitch	16 mm

Material specifications

Color	transparent
Flammability rating according to UL 94	V2
Insulating material	PA

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Mechanical properties

Mechanical data

	Open side panel	No
	Technical data	
	Drill hole spacing	16 mm
M	ounting	
	Mounting type	direct screw connection

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Classifications

ECLASS

	ECLASS-11.0	27141106
E	ГІМ	
	ETIM 8.0	EC001284
U	NSPSC	
	UNSPSC 21.0	39121400

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Environmental product compliance

EU RoHS

Yes
6(c)
EFUP-50
An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
Lead(CAS: 7439-92-1)
35b0de99-94f9-4167-9418-885122c875c6

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