3240676

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Europe terminal strip consisting of polypropylene, white, to connect solid and stranded conductors with and without ferrules with a cross section from 0.75 to  $6 \text{ mm}^2$ , 3-pos.

### Commercial data

Item number	3240676
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	****
Product key	BE7321
GTIN	4046356639422
Weight per piece (including packing)	6.3 g
Weight per piece (excluding packing)	6.3 g
Customs tariff number	85369010
Country of origin	AT

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### Technical data

#### **Product properties**

Product type	Europe connector
Number of positions	3
Pitch	10 mm
Number of connections	6
Number of rows	1

#### **Electrical properties**

Maximum power dissipation for nominal condition	1.31 W
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#### Connection data

Nominal cross section	6 mm <sup>2</sup>
Screw thread	M3
Tightening torque	0.5 0.6 Nm
Stripping length	6 mm
Conductor cross section rigid	0.75 mm² 6 mm²
Cross section AWG	18 10 (converted acc. to IEC)
Conductor cross section flexible	0.75 mm² 6 mm²
Conductor cross section, flexible [AWG]	18 10 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.75 mm² 4 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	0.75 mm² 2.5 mm²
2 conductors with same cross section, solid	0.75 mm² 1.5 mm²
2 conductors with same cross section, flexible	0.75 mm² 1.5 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	0.5 mm² 1 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm² 1 mm²
Nominal current	41 A (with 6 mm <sup>2</sup> conductor cross section)
Maximum load current	41 A (with 6 mm <sup>2</sup> conductor cross section)
Nominal voltage	450 V (Only use up to 250 V without securing.)
Nominal cross section	6 mm <sup>2</sup>

#### Dimensions

Width	18.9 mm
Height	14.9 mm
Depth	18.9 mm
Drill hole spacing	10 mm
Pitch	10 mm

#### Material specifications

Color	white
Flammability rating according to UL 94	-

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	Insulating material	PP
Ме	chanical properties	
N	lechanical data	
	Open side panel	No
٦	echnical data	
	Drill hole spacing	10 mm
Мо	unting	
	Mounting type	direct screw connection

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### Classifications

#### ECLASS

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

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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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