

3240800

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Cable binders for quick and secure fastening, can be detected using metallic pigments



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## Commercial Data

Item number	3240800
Packing unit	100 pc
Minimum order quantity	100 pc
Product Key	BE7131
Catalog Page	Page 619 (C-3-2019)
GTIN	4046356705387
Weight per Piece (including packing)	6.03 g
Weight per Piece (excluding packing)	5.53 g
Customs tariff number	39269097
Country of origin	IT



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## **Technical Data**

### Product properties

Product type	Cable tie
Туре	Internal teeth
Tensile strength GRP	540 N

### **Dimensions**

Width	7.5 mm
Length	365 mm

### Material specifications

Color	blue
Material	PA 6.6
Flammability rating according to UL 94	V2
Components	free from silicone and halogen

#### Connector

Material	PA 6.6
Material	PA 6.6

### Cable / line

#### Cable structure

External cable diameter	8 mm 100 mm
Mechanical properties	
Tensile strength	540 N

### Environmental and real-life conditions

#### Ambient conditions

Optimum ambient temperature (storage/transport)	23 °C 50 % Polyamide 6.6 has pronounced hygroscopic properties. It absorbs or releases water in accordance with the level of humidity within its environment. Its properties are ideal when the percentage of water is 2 - 3%. The packaging, which is tailored specifically to the product concerned, contains the optimum level of moisture. To ensure that the ideal properties are maintained, the following points should be observed during storage: Keep product stored inside sealed original packaging, carry out any product processing soon after breaking open the packaging, avoid direct sunlight, avoid direct heat.
Ambient temperature (operation)	-40 °C 85 °C
Ambient temperature (assembly)	-10 °C 60 °C
Resistance to UV radiation	no
Short-term temperature	110 °C

### Standards and regulations



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	Resistance to UV radiation	no	
Мс	Mounting		
	Mounting type	Cannot be removed	



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## Classifications

### **ECLASS**

	ECLASS-9.0	27140702
	ECLASS-10.0.1	27140702
	ECLASS-11.0	27140702
ETIM		
	ETIM 8.0	EC000046
UNSPSC		
	UNSPSC 21.0	39121700



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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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#### Accessories

### Cable tie tool

Cable tie tool - UNIFOX-CT 4,8 - 1212475 https://www.phoenixcontact.com/pc/products/1212475



Cable binder pliers, for plastic cable binders with a width of 2.2 - 4. 8 mm, for a material thickness of up to 1.6 mm

#### Cable tie tool

Cable tie tool - UNIFOX-CT 4,8P - 1212609

https://www.phoenixcontact.com/pc/products/1212609



Cable binder pliers, for plastic cable binders with a width of 2.2 - 4. 8 mm, for a material thickness of up to 1.6 mm

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