3240837

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**PHŒNIX** CONTACT

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Cable binders for quick and permanent fastening, UV-resistant and weatherproof (ISO 4892\_ QUV-B 600 h)

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## **Commercial Data**

Item number	3240837
Packing unit	100 pc
Minimum order quantity	100 pc
Product Key	BE7133
Catalog Page	Page 616 (C-3-2019)
GTIN	4046356705851
Weight per Piece (including packing)	5 g
Weight per Piece (excluding packing)	4.28 g
Customs tariff number	39269097
Country of origin	HR

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## **Technical Data**

#### **Product properties**

Type Internal teeth	Cable tie
	Internal teeth
Tensile strength GRP 540 N	GRP 540 N

### Dimensions

Width	7.8 mm
Length	365 mm

### Material specifications

Color	black
RoHS compliant	Yes
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

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 105 °C
Ambient temperature (assembly)	-10 °C 60 °C
Resistance to UV radiation	yes

### Standards and regulations

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 Resistance to UV radiation
 yes

 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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