

https://www.phoenixcontact.com/pc/products/3240746



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Cable binders for quick and secure bundling, standard version

### Commercial data

Item number	3240746
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Product key	BE7131
Catalog page	Page 615 (C-3-2019)
GTIN	4046356704625
Weight per piece (including packing)	0.54 g
Weight per piece (excluding packing)	0.54 g
Customs tariff number	39269097
Country of origin	PL



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### Technical data

### Product properties

Product type	Cable tie
Туре	Internal teeth
Tensile strength GRP	130 N

#### **Dimensions**

Width	3.6 mm
Length	140 mm

### Material specifications

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

#### Cable/line

External cable diameter	2 mm 35 mm
Tensile strength	130 N

### Environmental and real-life conditions

#### Ambient conditions

Optimum ambient temperature (storage/transport)	23.00 °C 50.00 % 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

### Mounting

Mounting type	Cannot be removed



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### **Approvals**

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Approval ID: TAE00004VK



**UL Recognized** Approval ID: E328576-20210901



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## Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-11.0	27140702
	ECLASS-12.0	27140702
	ECLASS-13.0	27140702
ETIM		
	ETIM 9.0	EC000046
UNSPSC		

39121700



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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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