

https://www.phoenixcontact.com/us/products/3240759



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Cable binders for quick and secure bundling, standard version

### Commercial data

Item number	3240759
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BE07
Product key	BE7131
Catalog page	Page 614 (C-3-2019)
GTIN	4046356704779
Weight per piece (including packing)	1.007 g
Weight per piece (excluding packing)	0.963 g
Customs tariff number	39269097
Country of origin	HR

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### Technical data

### Product properties

Product type	Cable tie
Туре	Internal teeth
Tensile strength GRP	220 N

#### **Dimensions**

Width	4.5 mm
Length	160 mm

### Material specifications

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

#### Cable/line

External cable diameter	2.5 mm 40 mm
Tensile strength	220 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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## Classifications

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



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# Environmental product compliance

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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#### Accessories

#### UNIFOX-CT 4,8 - Cable tie tool

1212475

https://www.phoenixcontact.com/us/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

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

1212609

https://www.phoenixcontact.com/us/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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