

# Cable tie - WT-HF 2,6X160 BK

3240737

<https://www.phoenixcontact.com/pc/products/3240737>



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Cable binders for quick and secure bundling, standard version

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## Commercial Data

Item number	3240737
Packing unit	100 pc
Minimum order quantity	100 pc
Product Key	BE7131
Catalog Page	Page 615 (C-3-2019)
GTIN	4046356704533
Weight per Piece (including packing)	0.513 g
Weight per Piece (excluding packing)	0.463 g
Customs tariff number	39269097
Country of origin	IT

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## Technical Data

### Product properties

Product type	Cable tie
Type	Internal teeth
Tensile strength GRP	80 N

### Dimensions

Width	2.6 mm
Length	160 mm

### Material specifications

Color	black
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	1 mm ... 40 mm
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#### Mechanical properties

Tensile strength	80 N
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### 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
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## Mounting

Mounting type	Cannot be removed
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## Approvals


 UL Recognized				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $mm^2$
External reference			-	-

 LR				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $mm^2$
External reference			-	-

 BV				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $mm^2$
External reference			-	-

 RINA				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $mm^2$
External reference			-	-

 GL				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $mm^2$
External reference			-	-

 DNV				
	Nominal Voltage $U_N$	Nominal Current $I_N$	Cross Section AWG	Cross Section $mm^2$
External reference			-	-

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## Classifications

### ECLASS

ECLASS-9.0	27140702
ECLASS-10.0.1	27140702
ECLASS-11.0	27140702

### ETIM

ETIM 8.0	EC000046
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### 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

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### 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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