

# WT-HF 4,5X360 BK - Cable tie



3240769

<https://www.phoenixcontact.com/us/products/3240769>

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Cable binders for quick and secure bundling, standard version

## Commercial data

Item number	3240769
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BE07
Product key	BE7131
GTIN	4046356704878
Weight per piece (including packing)	2.391 g
Weight per piece (excluding packing)	2.391 g
Customs tariff number	39269097
Country of origin	IT

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## Technical data

### Product properties

Product type	Cable tie
Tensile strength GRP	220 N

### Dimensions

Width	4.8 mm
Length	360 mm

### Material specifications

RoHS compliant	yes
Color	black (RAL 9005)
Material	PA 6.6
Flammability rating according to UL 94	V2
Components	free from silicone and halogen

### Cable/line

External cable diameter	3.5 mm ... 100 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
Recommended storage conditions	23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.

### Mounting

Mounting type	Cannot be removed
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## Approvals

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**DNV**

Approval ID: TAE00004VK



**UL Recognized**

Approval ID: E328576-20210901

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## Classifications

### ECLASS

ECLASS-15.0	27140702
ECLASS-13.0	27140702

### ETIM

ETIM 10.0	EC000046
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### UNSPSC

UNSPSC 21.0	39121700
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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