

WT-HT HF 4,5X290 BK - Cable tie



3240789

<https://www.phoenixcontact.com/us/products/3240789>

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Cable binders for quick and secure bundling, heat stabilized to 125°C (also up to 145°C for brief periods)

Commercial data

Item number	3240789
Packing unit	1 pc
Minimum order quantity	100 pc
Sales key	BE07
Product key	BE7131
Catalog page	Page 617 (C-3-2019)
GTIN	4046356705172
Weight per piece (including packing)	2.09 g
Weight per piece (excluding packing)	1.95 g
Customs tariff number	39269097
Country of origin	HR

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Technical data

Product properties

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

Dimensions

Width	4.8 mm
Length	290 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	3.5 mm ... 79 mm
Tensile strength	220 N

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 ... 125 °C
Ambient temperature (assembly)	-10 °C ... 60 °C
Resistance to UV radiation	no
Short-term temperature	145 °C

Standards and regulations

Resistance to UV radiation	no
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Mounting

Mounting type	Cannot be removed
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Classifications

ECLASS

ECLASS-11.0	27140702
ECLASS-12.0	27140702
ECLASS-13.0	27140702

ETIM

ETIM 9.0	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

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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