

WT-HF 7,8X540 BK - Cable tie

3240721

<https://www.phoenixcontact.com/us/products/3240721>



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Cable binders for quick and secure bundling, standard version

Commercial data

Item number	3240721
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BE07
Product key	BE7131
Catalog page	Page 615 (C-3-2019)
GTIN	4046356704373
Weight per piece (including packing)	7.27 g
Weight per piece (excluding packing)	7.212 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	540 N

Dimensions

Width	7.8 mm
Length	540 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	4 mm ... 158 mm
Tensile strength	540 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

ⓘ To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240721>

DNV

Approval ID: TAE00004VK



UL Recognized

Approval ID: E328576-20210901

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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

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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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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com