

Cable tie - WT-HF 4,5X160 BK-L - 3240758


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Cable binders for quick and secure bundling, standard version



Key Commercial Data

Packing unit	1000 pc
Minimum order quantity	1000 pc
GTIN	 4 046356 704762
GTIN	4046356704762

Technical data

Dimensions

Length (b)	160 mm
Width (a)	4.5 mm
Cable diameter	2.5 mm ... 40 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (assembly)	-10 °C ... 60 °C
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.
Short-term temperature	110 °C

General

Color	black
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Technical data

General

Type	Internal teeth
Components	free from silicone and halogen
Flammability rating according to UL 94	V2
Material	PA 6.6
Tensile strength	220 N

Standards and Regulations

Resistance to UV radiation	no
Connection in acc. with standard	UL
Flammability rating according to UL 94	V2

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 10.0.1	27140702
eCl@ss 4.0	27140700
eCl@ss 4.1	27140700
eCl@ss 5.0	27140700
eCl@ss 5.1	27140700
eCl@ss 6.0	27140700
eCl@ss 7.0	27140702
eCl@ss 8.0	27140702
eCl@ss 9.0	27140702

ETIM

ETIM 3.0	EC000046
ETIM 4.0	EC000046
ETIM 5.0	EC000046
ETIM 6.0	EC000046
ETIM 7.0	EC000046

UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703
UNSPSC 18.0	39121731

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Classifications

UNSPSC

UNSPSC 19.0	39121731
UNSPSC 20.0	39121731
UNSPSC 21.0	39121731

Approvals

Approvals

Approvals

DNV / BV / GL / LR / RINA / UL Recognized

Ex Approvals

Approval details

DNV		http://exchange.dnv.com/tari/
BV		http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials
GL		https://approvalfinder.dnvgl.com/
LR		http://www.lr.org/en
RINA		http://www.rina.org/en
UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

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Accessories

Accessories

Universal tools

Cable tie tool - UNIFOX-CT 4,8 - 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

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