

https://www.phoenixcontact.com/us/products/3240754



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Cable binders for quick and secure bundling, standard version

Commercial Data

Item number	3240754
Packing unit	1 pc
Minimum order quantity	500 pc
Note	Made to Order (non-returnable)
Sales Key	B17
Product Key	BE7131
Catalog Page	Page 615 (C-3-2019)
GTIN	4046356704700
Weight per Piece (including packing)	1.31 g
Weight per Piece (excluding packing)	1.31 g
Customs tariff number	39269097
Country of origin	HR



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Technical Data

Product properties

Product type	Cable tie
Туре	Internal teeth
Tensile strength GRP	130 N

Dimensions

Width	3.6 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 mm 80 mm
Tensile strength	130 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 85 °C
Ambient temperature (assembly)	-10 °C 60 °C
Resistance to UV radiation	no
Short-term temperature	110 °C

Standards and regulations

Resistance to UV radiation	no

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			-	-
Uovale Gegeter LR				
	Nominal Voltage U _N	Nominal Current I _N	Cross Section AWG	Cross Section mm ²
External reference			-	-
D BV				
	Nominal Voltage U _N	Nominal Current I _N	Cross Section AWG	Cross Section mm ²
External reference			-	-
RINA 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				
	Name in al Malta de III	Naminal Current I	Cross Section AWG	Cross Section mm ²
	Nominal Voltage U _N	Nominal Current I _N	Closs Section AWG	Cross Section min





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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-9.0	27140702
	ECLASS-10.0.1	27140702
	ECLASS-11.0	27140702
ETIM		
	ETIM 8.0	EC000046
UN	SPSC	

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/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

Cable tie tool

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