

https://www.phoenixcontact.com/us/products/3240765



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Cable binders for quick and secure bundling, standard version

Commercial data

Item number	3240765
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BE07
Product key	BE7131
GTIN	4046356704830
Weight per piece (including packing)	1.922 g
Weight per piece (excluding packing)	1.98 g
Customs tariff number	39269097
Country of origin	IT



https://www.phoenixcontact.com/us/products/3240765



Technical data

Product properties

Product type	Cable tie
Tensile strength GRP	220 N

Dimensions

Width	4.8 mm
Length	290 mm

Material specifications

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 79 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

Mounting

Mounting type	Cannot be removed
---------------	-------------------



https://www.phoenixcontact.com/us/products/3240765



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3240765

Approval ID: TAE00004VK



UL Recognized Approval ID: E328576-20210901



https://www.phoenixcontact.com/us/products/3240765



Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27140702
	ECLASS-15.0	27140702
ET	TIM	
	ETIM 9.0	EC000046
UN	ISPSC	

39121700



https://www.phoenixcontact.com/us/products/3240765



Environmental product compliance

EU RoHS

20 1.01.0	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

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