

https://www.phoenixcontact.com/us/products/3240734



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Cable binders for quick and secure bundling, standard version

Commercial data

| Item number | 3240734 |
|--------------------------------------|---------------------|
| Packing unit | 1,000 pc |
| Minimum order quantity | 1,000 pc |
| Sales key | BE07 |
| Product key | BE7131 |
| Catalog page | Page 615 (C-3-2019) |
| GTIN | 4046356704502 |
| Weight per piece (including packing) | 2.76 g |
| Weight per piece (excluding packing) | 0.26 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |



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Technical data

Product properties

| Product type | Cable tie |
|----------------------|----------------|
| Туре | Internal teeth |
| Tensile strength GRP | 80 N |

Dimensions

| Width | 2.5 mm |
|--------|--------|
| Length | 98 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 | 1 mm 21 mm |
|-------------------------|------------|
| Tensile strength | 80 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 |

Standards and regulations

| Resistance to UV radiation | no |
|----------------------------|----|

Mounting

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



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Classifications

UNSPSC 21.0

ECLASS

| | ECLASS-11.0 | 27140702 |
|------|-------------|----------|
| | ECLASS-12.0 | 27140702 |
| | ECLASS-13.0 | 27140702 |
| ETIM | | |
| | ETIM 9.0 | EC000046 |
| UN | ISPSC | |

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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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