

Cable tie - WT-ID HF 4,5X290 BU

3240798

<https://www.phoenixcontact.com/pc/products/3240798>



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 fastening, can be detected using metallic pigments

Cable tie - WT-ID HF 4,5X290 BU

3240798

<https://www.phoenixcontact.com/pc/products/3240798>



Commercial Data

| | |
|--------------------------------------|---------------------|
| Item number | 3240798 |
| Packing unit | 100 pc |
| Minimum order quantity | 100 pc |
| Product Key | BE7131 |
| Catalog Page | Page 619 (C-3-2019) |
| GTIN | 4046356705264 |
| Weight per Piece (including packing) | 2.21 g |
| Weight per Piece (excluding packing) | 2.14 g |
| Customs tariff number | 39269097 |
| Country of origin | IT |

Cable tie - WT-ID HF 4,5X290 BU



3240798

<https://www.phoenixcontact.com/pc/products/3240798>

Technical Data

Product properties

| | |
|----------------------|----------------|
| Product type | Cable tie |
| Type | Internal teeth |
| Tensile strength GRP | 220 N |

Dimensions

| | |
|--------|--------|
| Width | 4.5 mm |
| Length | 290 mm |

Material specifications

| | |
|----------------------------------------|--------------------------------|
| Color | blue |
| Material | PA 6.6 |
| Flammability rating according to UL 94 | V2 |
| Components | free from silicone and halogen |

Connector

| | |
|----------|--------|
| Material | PA 6.6 |
| Material | PA 6.6 |

Cable / line

Cable structure

| | |
|-------------------------|------------------|
| External cable diameter | 3.5 mm ... 79 mm |
|-------------------------|------------------|

Mechanical properties

| | |
|------------------|-------|
| Tensile strength | 220 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

Cable tie - WT-ID HF 4,5X290 BU



3240798

<https://www.phoenixcontact.com/pc/products/3240798>

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

Mounting

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

Cable tie - WT-ID HF 4,5X290 BU



3240798

<https://www.phoenixcontact.com/pc/products/3240798>

Classifications

ECLASS

| | |
|---------------|----------|
| ECLASS-9.0 | 27140702 |
| ECLASS-10.0.1 | 27140702 |
| ECLASS-11.0 | 27140702 |

ETIM

| | |
|----------|----------|
| ETIM 8.0 | EC000046 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121700 |
|-------------|----------|

Cable tie - WT-ID HF 4,5X290 BU



3240798

<https://www.phoenixcontact.com/pc/products/3240798>

Environmental Product Compliance

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

Cable tie - WT-ID HF 4,5X290 BU

3240798

<https://www.phoenixcontact.com/pc/products/3240798>



Accessories

Cable tie tool

Cable tie tool - UNIFOX-CT 4,8 - 1212475

<https://www.phoenixcontact.com/pc/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/pc/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

Phoenix Contact 2022 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG

Flachsmarktstraße 8

D-32825 Blomberg

+49 (0) 5235-3 00

info@phoenixcontact.com