

## Cable tie - WT-HF 4,5X200 BK - 3240761

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Cable binders for quick and secure bundling, standard version

### Key Commercial Data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Minimum order quantity               | 100 pc   |
| Weight per Piece (excluding packing) | 1.4 g    |
| Custom tariff number                 | 39269097 |
| Country of origin                    | Italy    |

### Technical data

#### Dimensions

|                |                |
|----------------|----------------|
| Length (b)     | 200 mm         |
| Width (a)      | 4.8 mm         |
| Cable diameter | 3 mm ... 50 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          |
| Type  | Internal teeth |

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## Technical data

### General

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

### Standards and Regulations

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

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27140702 |
| eCl@ss 4.1 | 27140702 |
| eCl@ss 5.0 | 27140702 |
| eCl@ss 5.1 | 27140702 |
| eCl@ss 6.0 | 27140702 |
| eCl@ss 7.0 | 27140702 |
| eCl@ss 8.0 | 27140702 |

### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000046 |
| ETIM 4.0 | EC000046 |
| ETIM 5.0 | EC000046 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30212109 |
| UNSPSC 7.0901 | 27121703 |
| UNSPSC 11     | 27121703 |
| UNSPSC 12.01  | 27121703 |
| UNSPSC 13.2   | 27121703 |

## Approvals

### Approvals

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#### Approvals

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

## Cable tie - WT-HF 4,5X200 BK - 3240761

### Approvals

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Ex Approvals

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Approvals submitted

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### Approval details

UL Recognized 

LR

GL

BV

DNV

RINA