

# WT-STEEL S 7,9X520 - Cable tie



3240816

<https://www.phoenixcontact.com/us/products/3240816>

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Cable binders, made from rust-free stainless steel (AISI 304), suitable for harsh ambient conditions, with ball lock, for quick and secure bundling and fastening

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3240816       |
| Packing unit                         | 100 pc        |
| Minimum order quantity               | 100 pc        |
| Sales key                            | BE07          |
| Product key                          | BE7132        |
| GTIN                                 | 4046356705646 |
| Weight per piece (including packing) | 10.28 g       |
| Weight per piece (excluding packing) | 10.28 g       |
| Customs tariff number                | 73269098      |
| Country of origin                    | GB            |

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## Technical data

### Product properties

|                      |           |
|----------------------|-----------|
| Product type         | Cable tie |
| Tensile strength GRP | 1335 N    |

### Dimensions

|                         |         |
|-------------------------|---------|
| Width                   | 7.9 mm  |
| Length                  | 520 mm  |
| Max. material thickness | 0.25 mm |

### Material specifications

|                |                                 |
|----------------|---------------------------------|
| RoHS compliant | yes                             |
| Color          | silver-colored                  |
| Material       | Stainless steel 1.4301/AISI 304 |
| Components     | free from silicone and halogen  |

### Cable/line

|                         |             |
|-------------------------|-------------|
| External cable diameter | ≤ 152.00 mm |
| Tensile strength        | 1335 N      |

### Environmental and real-life conditions

#### Ambient conditions

|                                 |   |
|---------------------------------|---|
| Ambient temperature (operation) | -80 °C ... 538 °C   |
| Ambient temperature (assembly)  | -80 °C ... 538 °C   |
| Resistance to UV radiation      | yes   |
| Recommended storage conditions  | 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended. |

### Mounting

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

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## Approvals

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**cULus Listed**

Approval ID: E328576

**DNV**

Approval ID: TAE000057Y

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-15.0 | 27140702 |
| ECLASS-13.0 | 27140702 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC000046 |
|-----------|----------|

### UNSPSC

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

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| 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% |
|-------------------------------------|----------------------------|

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