

# WG-S HF 120 - Spiral tube

3241121

<https://www.phoenixcontact.com/pc/products/3241121>



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.



Spiral hose, for easy bundling and guiding of cables and conductors, offers protection against slight mechanical strain

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3241121             |
| Packing unit                         | 25 m                |
| Minimum order quantity               | 25 m                |
| Product key                          | BE7451              |
| Catalog page                         | Page 601 (C-3-2019) |
| GTIN                                 | 4046356717502       |
| Weight per piece (including packing) | 59.5 g              |
| Weight per piece (excluding packing) | 1,524 g             |
| Customs tariff number                | 39269097            |
| Country of origin                    | PL                  |

# WG-S HF 120 - Spiral tube

3241121

<https://www.phoenixcontact.com/pc/products/3241121>



## Technical data

### Product properties

|              |                  |
|--------------|------------------|
| Product type | Cable tie        |
| Type         | Continuous strip |

### Dimensions

|        |        |
|--------|--------|
| Width  | 120 mm |
| Length | 20 m   |

### Internal dimensions

|                   |         |
|-------------------|---------|
| Internal diameter | 17.6 mm |
|-------------------|---------|

### Material specifications

|                                        |                                |
|----------------------------------------|--------------------------------|
| Color                                  | transparent                    |
| Material                               | PE                             |
| Flammability rating according to UL 94 | HB                             |
| Components                             | free from silicone and halogen |

### Cable/line

|                         |                  |
|-------------------------|------------------|
| External cable diameter | 20 mm ... 120 mm |
|-------------------------|------------------|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                  |
|---------------------------------|------------------|
| Ambient temperature (operation) | -50 °C ... 85 °C |
| Ambient temperature (assembly)  | -20 °C ... 60 °C |

### Mounting

|               |       |
|---------------|-------|
| Mounting type | Twist |
|---------------|-------|

# WG-S HF 120 - Spiral tube

3241121

<https://www.phoenixcontact.com/pc/products/3241121>



## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27430302 |
| ECLASS-12.0 | 27430302 |
| ECLASS-13.0 | 27430302 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002604 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39131700 |
|-------------|----------|

# WG-S HF 120 - Spiral tube



3241121  
<https://www.phoenixcontact.com/pc/products/3241121>

## 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%               |

Phoenix Contact 2024 © - 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](mailto:info@phoenixcontact.com)