

# FOC-SHRINKSPLICE-PROTECT - Shrink splice protection



1019676

<https://www.phoenixcontact.com/gb/products/1019676>

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Shrink splice protection, design: Straight, degree of protection: IP20, cable outlet: above and below, color: transparent

## Product description

Shrink splice protection

## Your advantages

- No attenuating effects on the fusion splice
- Mechanical protection for fusion splices
- Bellcore GR-1380-CORE (Telcordia)
- BT (British Telecom)

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 1019676             |
| Packing unit                         | 12 pc               |
| Minimum order quantity               | 12 pc               |
| Sales key                            | ABNGAZ              |
| Product key                          | ABNGAZ              |
| Catalog page                         | Page 381 (C-2-2019) |
| GTIN                                 | 4055626701196       |
| Weight per piece (including packing) | 0.263 g             |
| Weight per piece (excluding packing) | 0.07 g              |
| Customs tariff number                | 39269097            |
| Country of origin                    | DE                  |

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## Technical data

### Notes

|                    |                                           |
|--------------------|-------------------------------------------|
| Order information: | Splice protection for FDX 20 splice boxes |
| Assembly note      | 120°C for 30 seconds (type-dependent)     |

### Product properties

|              |                         |
|--------------|-------------------------|
| Product type | Network distributor box |
| Housing type | Fiber optic             |
| Cable outlet | above and below         |

### Dimensions

|        |        |
|--------|--------|
| Height | 1.3 mm |
| Depth  | 0.5 mm |
| Length | 30 mm  |

### Material specifications

|          |                              |
|----------|------------------------------|
| Color    | transparent                  |
| Material | Ethylene-vinyl acetate (EVA) |

### Cable/line

|                         |                                   |
|-------------------------|-----------------------------------|
| Cable type              | Fiberglass                        |
| External cable diameter | 250 µm (Includes primary coating) |

### FO cable

|                     |    |
|---------------------|----|
| Transmission medium | FO |
|---------------------|----|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                                                |
|---------------------------------|------------------------------------------------|
| Degree of protection            | IP20                                           |
|                                 | IP20                                           |
| Ambient temperature (operation) | -40 °C ... 70 °C (according to DIN EN 61300-2) |

### Mounting

|               |                                                        |
|---------------|--------------------------------------------------------|
| Mounting type | Shrink splice protection                               |
| Assembly note | Shrink splice protection clicks into the splice holder |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 19170192 |
|-------------|----------|

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002609 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 26121650 |
|-------------|----------|

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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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