

# FIP-3/4 SERVICE - Interruption plug



3069313

<https://www.phoenixcontact.com/us/products/3069313>

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Interruption plug, nom. voltage: 400 V, nominal current: 20 A, color: red



## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3069313             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales key                            | BE06                |
| Product key                          | BE6113              |
| Catalog page                         | Page 638 (C-1-2019) |
| GTIN                                 | 4055626157597       |
| Weight per piece (including packing) | 39.467 g            |
| Weight per piece (excluding packing) | 39.467 g            |
| Customs tariff number                | 85366990            |
| Country of origin                    | PL                  |

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## Technical data

### Product properties

|                     |        |
|---------------------|--------|
| Product type        | Plug   |
| Number of positions | 4      |
| Pitch               | 8.2 mm |

### Insulation characteristics

|                      |     |
|----------------------|-----|
| Overvoltage category | III |
|----------------------|-----|

### Electrical properties

|                     |      |
|---------------------|------|
| Rated surge voltage | 4 kV |
| Test surge voltage  | 5 kV |

### Connection data

|                      |       |
|----------------------|-------|
| Nominal current      | 20 A  |
| Maximum load current | 20 A  |
| Nominal voltage      | 400 V |

### Dimensions

|        |         |
|--------|---------|
| Width  | 32.6 mm |
| Height | 53.4 mm |
| Pitch  | 8.2 mm  |

### Material specifications

|  |     |
|--|-----|
| Color                                  | red |
| Flammability rating according to UL 94 | V0  |
| Insulating material group              | I   |
| Insulating material                    | PA  |

### Mechanical properties

#### Mechanical data

|                 |     |
|-----------------|-----|
| Open side panel | Yes |
|-----------------|-----|

### Environmental and real-life conditions

#### Ambient conditions

|  |   |
|--|---|
| Ambient temperature (operation)          | -60 °C ... 85 °C  |
| Ambient temperature (storage/transport)  | -25 °C ... 55 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly)           | -5 °C ... 70 °C   |
| Ambient temperature (actuation)          | -5 °C ... 70 °C   |
| Permissible humidity (storage/transport) | 30 % ... 70 %   |

### Mounting

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| Mounting type | Insertion in base strip |
|---------------|-------------------------|
|---------------|-------------------------|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27141190 |
| ECLASS-13.0 | 27141190 |
| ECLASS-12.0 | 27141190 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002848 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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## Environmental product compliance

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

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