# Interruption plug - FIP-3/3 SERVICE - 3069312

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Interruption plug, number of positions: 3, width: 24.5 mm, color: red



RoHS

## Key Commercial Data

| | |
|---|---|
| Packing unit | 1 pc |
| GTIN | 4 055626 157580 |
| GTIN | 4055626157580 |

## Technical data

### General

| | |
|---|---|
| Number of positions | 3 |
| Color | red |
| Insulating material | PA |
| Flammability rating according to UL 94 | V0 |
| Rated surge voltage | 4 kV |
| Test surge voltage | 5 kV |
| Overvoltage category | III |
| Insulating material group | I |
| Maximum load current | 20 A |
| Nominal current $I_N$ | 20 A |
| Nominal voltage $U_N$ | 400 V |
| Open side panel | Yes |
| Ambient temperature (operation) | -60 °C ... 85 °C |
| Ambient temperature (storage/transport) | -25 °C ... 55 °C (For a short time, not exceeding 24 h, -60 to +70 °C) |
| Permissible humidity (storage/transport) | 30 % ... 70 % |
| Ambient temperature (assembly) | -5 °C ... 70 °C |
| Ambient temperature (actuation) | -5 °C ... 70 °C |

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## Technical data

### Dimensions

| | |
|---|---|
| Width | 24.5 mm |
| Length | 53.4 mm |
| Pitch | 8.2 mm |

### Mounting

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

### Standards and Regulations

| | |
|---|---|
| Flammability rating according to UL 94 | V0 |

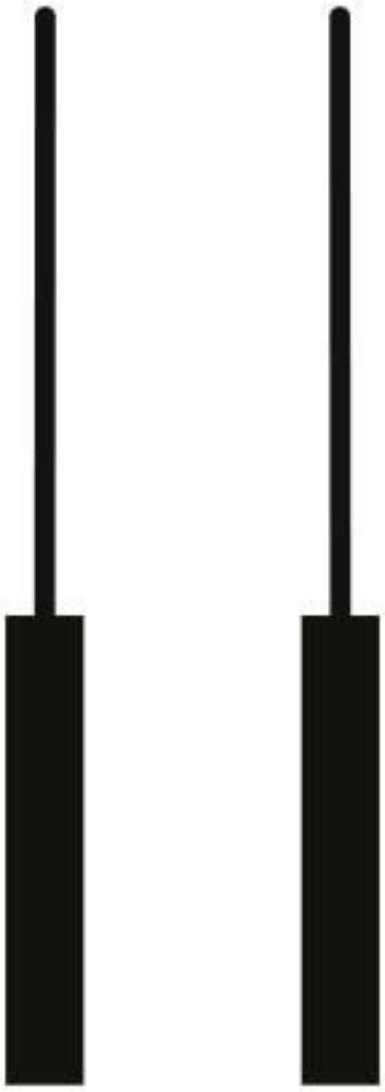
### Environmental Product Compliance

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

## Drawings

# Interruption plug - FIP-3/3 SERVICE - 3069312

Circuit diagram



## Classifications

### eCl@ss

| | |
|---|---|
| eCl@ss 10.0.1 | 27141190 |
| eCl@ss 4.0 | 27141100 |
| eCl@ss 4.1 | 27141100 |
| eCl@ss 5.0 | 27141100 |
| eCl@ss 5.1 | 27141100 |
| eCl@ss 6.0 | 27141100 |
| eCl@ss 7.0 | 27141190 |
| eCl@ss 8.0 | 27141190 |
| eCl@ss 9.0 | 27141190 |

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## Classifications

### ETIM

| | |
|---|---|
| ETIM 5.0 | EC002848 |
| ETIM 6.0 | EC002848 |
| ETIM 7.0 | EC002848 |

### UNSPSC

| | |
|---|---|
| UNSPSC 13.2 | 39121410 |
| UNSPSC 18.0 | 39121410 |
| UNSPSC 19.0 | 39121410 |
| UNSPSC 20.0 | 39121410 |
| UNSPSC 21.0 | 39121410 |

## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

| | | |
|---|---|---|
| EAC | EAC | RU C-DE.BL08.B.00511 |

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