

Panel mounting frames - VS-PPC-F1-RJ45-POBK-1RF-BU/BU - 1404760


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RJ45 panel mounting frame, IP67, for push-pull interlocking, for rectangular mounting section, with grommet, without fixing screws, plastic, with RJ45 contact insert, 8-pos., shielded, socket on socket, CAT5e, Freenet system



Key commercial data

| | |
|----------------------|--|
| Packing unit | 1 PCE |
| GTIN |  4 046356 320849 |
| Custom tariff number | 85366990 |
| Country of origin | GERMANY |

Technical data

Mechanical characteristics

| | |
|---|------------------|
| Number of positions | 8 |
| Shielded | Yes |
| Insertion/withdrawal cycles | ≥ 500 |
| Color | black |
| Ambient temperature (operation) | -20 °C ... 70 °C |
| Ambient temperature (assembly) | -10 °C ... 60 °C |
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -20 °C ... 70 °C |
| Ambient temperature (assembly) | -10 °C ... 60 °C |
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |
| Degree of protection | IP67 |

Material data

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Technical data

Material data

| | |
|---|------------------|
| Inflammability class according to UL 94 | V0 |
| Housing material | PA-GF |
| Contact carrier material | Thermoplastic |
| Contact material | Copper alloy |
| Contact surface material | Gold over nickel |
| Sealing material | NBR |
| Seal material | NBR |

Electrical characteristics

| | |
|---|--|
| Number of positions | 8 |
| Transmission characteristics (category) | CAT5 (IEC 11801:2002), CAT5e (TIA 568B:2001) |
| Rated current | 1 A |
| Surge voltage category | I |
| Pollution degree | 1 |
| Rated voltage (III/3) | 50 V |
| Rated surge voltage | ≥ 1 kV |
| Rated current | 1 A |
| Insulation resistance | ≥ 500 MΩ |
| Transmission characteristics (category) | CAT5 (IEC 11801:2002), CAT5e (TIA 568B:2001) |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260708 |
| eCl@ss 7.0 | 27440312 |
| eCl@ss 8.0 | 27440312 |

ETIM

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|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC001121 |
| ETIM 5.0 | EC002310 |

UNSPSC

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|-------------|----------|
| UNSPSC 6.01 | 31261501 |
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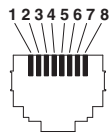
Classifications

UNSPSC

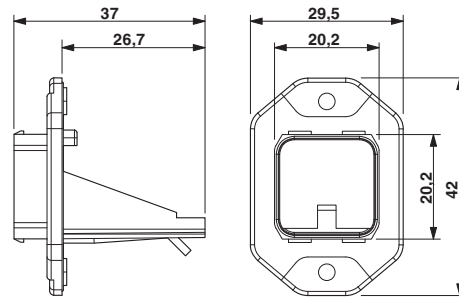
| | |
|---------------|----------|
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 31261501 |

Drawings

Schematic diagram

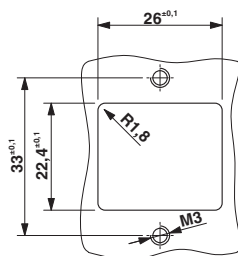


Dimensioned drawing



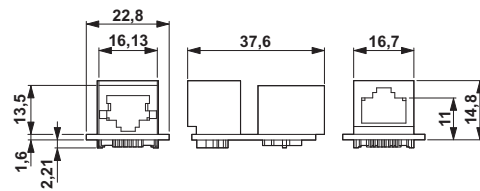
Push-Pull panel mounting frame, Freenet system, IP67

Dimensioned drawing



Panel cutout

Dimensioned drawing



RJ45 socket insert, Freenet system