Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

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# Patch panels - VS-PP-F-RJ45-CAT6 - 1658118

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Patch panel, RJ45, DIN rail mounting, IP20, 1 slot, IDC connection, CAT6

## Key commercial data

| | |
|---|---|
| Packing unit | 0 |
| Minimum order quantity | 1 |
| Catalog page | Page 326 (PC-2011) |
| GTIN | 4 046356 149174 |
| Custom tariff number | 85366990 |
| Country of origin | SWITZERLAND |

## Technical data

### Mechanical characteristics

| | |
|---|---|
| Number of positions | 8 |
| Number of slots | 1 |
| Shielded | Yes |
| Insertion/withdrawal cycles | ≥ 750 |
| Connection method | IDC fast connection |
| Conductor cross section | 0.2 mm² ... 0.32 mm² |
| Connection cross section AWG | 24 ... 22 |
| External cable diameter | 4.5 mm ... 8 mm |
| Color | gray |
| Ambient temperature (operation) | -10 °C ... 60 °C |
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |

### Material data

| | |
|---|---|
| Inflammability class according to UL 94 | V0 |
| Housing material | PC-GF |
| Contact carrier material | PC |
| Contact material | Copper alloy |
| Contact surface material | Gold over nickel |

# Patch panels - VS-PP-F-RJ45-CAT6 - 1658118

## Technical data

### Material data

| | |
|---|---|
| Degree of protection | IP20 |

### Electrical characteristics

| | |
|---|---|
| Number of positions | 8 |
| Transmission characteristics (category) | CAT6 |
| Rated current | 1 A |

## Classifications

### eclass

| | |
|---|---|
| eCl@ss 4.0 | 272607XX |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 19030109 |
| eCl@ss 5.1 | 19030109 |
| eCl@ss 6.0 | 19170107 |
| eCl@ss 7.0 | 19170112 |

### etim

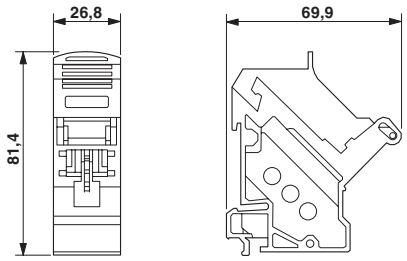
| | |
|---|---|
| ETIM 3.0 | EC001128 |
| ETIM 4.0 | EC001128 |

### unspsc

| | |
|---|---|
| UNSPSC 6.01 | 31261501 |
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 31261501 |

## Drawings

Dimensioned drawing




RJ45 patch panel

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