



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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## FO connectors - FOC-V14-C1ZNI-S/SJFP - 1407896

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Push-pull connector (version 14), die-cast zinc, with SC-RJ insert for POF, for cable diameter of 5.5 mm ... 10 mm

### Product Features

- Push-pull ADVANCE connector
- Locking system to prevent inadvertent removal
- Highest ESD and EMC resistance for reliable transmission



### Key Commercial Data

|                      |          |
|----------------------|----------|
| Packing unit         | 1 pc     |
| Custom tariff number | 85367000 |
| Country of origin    | Germany  |

### Technical data

#### Mechanical characteristics

|                             |                     |
|-----------------------------|---------------------|
| Standards/specifications    | IEC PAS 61076-3-117 |
| Insertion/withdrawal cycles | ≥ 50                |
| External cable diameter     | 5.5 mm ... 10 mm    |

#### Ambient conditions

|   |                  |
|---|------------------|
| Ambient temperature (operation)         | -40 °C ... 70 °C |
| Ambient temperature (assembly)          | -10 °C ... 40 °C |
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |

#### Material data

|                  |               |
|------------------|---------------|
| Housing material | Zinc die-cast |
|------------------|---------------|

### Standards and Regulations

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## Technical data

### Standards and Regulations

|                       |                     |
|-----------------------|---------------------|
| Standards/regulations | IEC PAS 61076-3-117 |
|-----------------------|---------------------|

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27140816 |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27061803 |
| eCl@ss 6.0 | 27260708 |
| eCl@ss 7.0 | 27440312 |
| eCl@ss 8.0 | 19170122 |

### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC000034 |
| ETIM 5.0 | EC001122 |

### UNSPSC

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

## Drawings

Dimensional drawing



