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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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# Control cabinet feed-through - VS-BH-M12FSX-10G-RJ45/90 - 1404548

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Control cabinet feed-through, M12, 8-pos., X-encoded to RJ45 socket, socket input 90°, IP65/67



**Ethernet**

## Key commercial data

|                        |   |
|------------------------|---|
| Packing unit           | 0   |
| Minimum order quantity | 1   |
| GTIN                   | <br>4 046356 699419 |
| Custom tariff number   | 85366990  |
| Country of origin      | GERMANY   |

## Technical data

### Mechanical characteristics

|                                 |                  |
|---------------------------------|------------------|
| Number of positions             | 8                |
| Insertion/withdrawal cycles     | ≥ 100            |
| Cable exit                      | angled           |
| Color                           | black            |
| Ambient temperature (operation) | -25 °C ... 85 °C |

### Material data

|   |              |
|---|--------------|
| Inflammability class according to UL 94 | V0           |
| Housing material                        | PA           |
| Contact material                        | Copper alloy |
| Degree of protection                    | IP65/67      |

### Electrical characteristics

|                       |      |
|-----------------------|------|
| Number of positions   | 8    |
| Nominal voltage $U_N$ | 60 V |

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## Technical data

### Electrical characteristics

|   |                   |
|---|-------------------|
| Nominal current $I_N$                   | 0.5 A             |
| Transmission characteristics (category) | CAT6 <sub>A</sub> |
| Rated current                           | 1 A               |

## Classifications

### ETIM

|          |          |
|----------|----------|
| ETIM 4.0 | EC001121 |
| ETIM 5.0 | EC002641 |

### UNSPSC

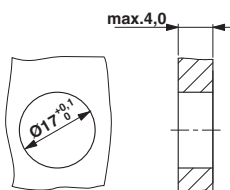
|               |          |
|---------------|----------|
| UNSPSC 11     | 31261501 |
| UNSPSC 12.01  | 31261501 |
| UNSPSC 13.2   | 31261501 |
| UNSPSC 6.01   | 31261501 |
| UNSPSC 7.0901 | 31261501 |

### 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 | 27279220 |
| eCl@ss 7.0 | 27440103 |

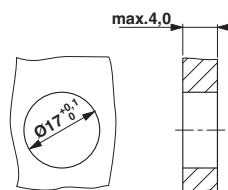
## Drawings

### Dimensioned drawing



Panel cutout

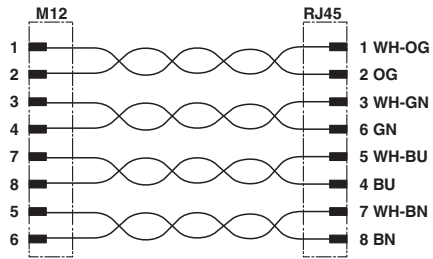
### Dimensioned drawing



Panel cutout

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## Circuit diagram



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