

# Connection honeycomb - W 80/ 80-FS/FS(12-2,8-0,8) - 0611017

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)




Connection honeycomb, Connection type: Screw mounting, Number of positions: 80, Color: green

## Product description

Connection honeycomb, Connection type: Screw mounting, Number of positions: 80, Color: green

## Key commercial data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1   |
| Minimum order quantity               | 1   |
| Catalog page                         | Page 350 (CL-2005)  |
| GTIN                                 | <br>4 017918 003104 |
| Weight per piece (including packing) | 0.0 GRM   |
| Weight per Piece (excluding packing) | 541.98 GRM  |
| Country of origin                    | GERMANY   |

## Technical data

### General

|   |       |
|---|-------|
| Number of connections                   | 80    |
| Color                                   | green |
| Insulating material                     | PA/F  |
| Inflammability class according to UL 94 | HB    |

### Dimensions

|        |        |
|--------|--------|
| Width  | 146 mm |
| Length | 164 mm |
| Height | 38 mm  |

### Technical data

|                           |      |
|---------------------------|------|
| Maximum load current      | 16 A |
| Rated surge voltage       | 8 kV |
| Pollution degree          | 3    |
| Surge voltage category    | III  |
| Insulating material group | I    |

# Connection honeycomb - W 80/ 80-FS/FS(12-2,8-0,8) - 0611017

## Technical data

### Technical data

|                                |   |
|--------------------------------|---|
| Nominal current I <sub>N</sub> | 16 A (current data for slip-on connections in acc. with EN 61210 are also dependent on nominal size, material, insulation of the sleeve and conductor cross section.)   |
| Nominal voltage U <sub>N</sub> | 1000 V (voltage data for slip-on connections in acc. with EN 61210 are also dependent on nominal size, material, insulation of the sleeve and conductor cross section.) |

### Connection data

|                    |                  |
|--------------------|------------------|
| Slip-on connection | 6.3/2.8 x 0.8 mm |
|--------------------|------------------|

## Classifications

### eclass

|            |          |
|------------|----------|
| eClass 4.0 | 27141124 |
| eClass 4.1 | 27141124 |
| eClass 5.0 | 27141124 |
| eClass 5.1 | 27141124 |
| eClass 6.0 | 27141124 |

### etim

|          |          |
|----------|----------|
| ETIM 2.0 | EC000897 |
| ETIM 3.0 | EC000897 |
| ETIM 4.0 | EC000897 |

### unspsc

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11     | 39121410 |
| UNSPSC 12.01  | 39121410 |
| UNSPSC 13.2   | 39121410 |

## Approvals

### Certificates

---

Certification

GOST

---

Certification EX

---

Certification submitted

---

## Connection honeycomb - W 80/ 80-FS/FS(12-2,8-0,8) - 0611017

### Approvals

Approval details

|      |
|------|
| GOST |
|------|

### Accessories

Accessories

Assembly

Equipotential busbar - S-FS (2,8X0,8) - 3191699



Potential busbar, with slotted 6.3/2.8 mm flat connectors, max. 40 A, brass, tin-plated, length: 1 m