

# MPB 18/1- 3 - Wiring bridge

2809212

<https://www.phoenixcontact.com/us/products/2809212>

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Wiring bridge for modules with connecting pitch 17.5 mm, 1-phase, 3-pos.



## Your advantages

- In combination with other devices in the distribution board, such as residual current devices and miniature circuit breakers
- Practical wiring of all common applications
- For combinations of lightning and surge arresters

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 2809212       |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 1 pc          |
| Sales key                            | CL18          |
| Product key                          | CL132Z        |
| GTIN                                 | 4017918076283 |
| Weight per piece (including packing) | 14.38 g       |
| Weight per piece (excluding packing) | 14.19 g       |
| Customs tariff number                | 85369095      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|                     |             |
|---------------------|-------------|
| Product type        | Bridge      |
| Type                | Comb bridge |
| Number of positions | 3           |

### Electrical properties

|                       |       |
|-----------------------|-------|
| Number of phases      | 1     |
| Nominal current $I_N$ | 100 A |

### Material specifications

|                  |                 |
|------------------|-----------------|
| Color            | gray (RAL 7042) |
|                  | copper color    |
| Housing material | Plastic         |
| Contact material | E-Cu 58         |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27371306 |
| ECLASS-15.0 | 27371306 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC000215 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121600 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### China RoHS

|  |  |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E                                   |
|  | No hazardous substances above the limits |

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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