

1419185

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RJ45 mounting frame, IP67, for bayonet interlocking, metal, with contact insert for cable connection, for round mounting cutout, with seal, without mounting screws

#### Your advantages

· Round panel cutout

#### Commercial data

| Item number                          | 1419185             |
|--------------------------------------|---------------------|
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales key                            | AB17                |
| Product key                          | ABNMAB              |
| Catalog page                         | Page 351 (C-2-2017) |
| GTIN                                 | 4046356540384       |
| Weight per piece (including packing) | 97.1 g              |
| Weight per piece (excluding packing) | 94.2 g              |
| Customs tariff number                | 85366990            |
| Country of origin                    | DE                  |



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### Technical data

#### Notes

| General            | Without mounting screws |  |
|--------------------|-------------------------|--|
|                    |                         |  |
| Product properties |                         |  |

#### Product properties

| Туре                | Version 1            |
|---------------------|----------------------|
| Product type        | Panel mounting frame |
| Number of positions | 8                    |
| Connection profile  | RJ45                 |
| Application         | RJ45 PCB connection  |
| Number of slots     | 1                    |
| Туре                | RJ45                 |

#### Electrical properties

| Rated voltage (III/3)                   | 72 V (DC)             |
|---|-----------------------|
| Transmission medium                     | Copper                |
| Transmission characteristics (category) | CAT5 (IEC 11801:2002) |

#### Connection data

#### Connection technology

| Connection method | Coupling |
|-------------------|----------|
|                   |          |

#### Material specifications

| Material                               | Metal         |
|--|---------------|
| Flammability rating according to UL 94 | V0            |
| Seal material                          | NBR           |
| Housing surface material               | nickel-plated |
| Housing material                       | Metal         |

#### Cable/line

| Wire diameter                      | 0.4 mm 0.64 mm |
|------------------------------------|----------------|
| Wire diameter including insulation | 1.6 mm         |

#### Mechanical properties

#### Mechanical data

| Insertion/withdrawal cycles | 750 |
|-----------------------------|-----|

#### Environmental and real-life conditions

#### Ambient conditions

| Degree of protection            | IP65/IP67    |
|---------------------------------|--------------|
| Ambient temperature (operation) | -40 °C 70 °C |



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#### Mounting

Mounting type Wall mounting



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### Classifications

#### **ECLASS**

|        | ECLASS-11.0 | 27440210 |  |
|--------|-------------|----------|--|
|        | ECLASS-12.0 | 27440210 |  |
|        | ECLASS-13.0 | 27440109 |  |
| ETIM   |             |          |  |
|        | ETIM 9.0    | EC002310 |  |
| UNSPSC |             |          |  |
|        | UNSPSC 21.0 | 39121400 |  |



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### Environmental product compliance

| REACh SVHC | Lead 7439-92-1   |
|------------|--|
|            |  |
| China RoHS | Environmentally Friendly Use Period = 50 years   |
|            | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com