

# Relay base - SIM-AMS 2 - 2271028

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Plug-in base, for standard I/O modules, with different numbers of contacts, can be labeled with marker pins BN or BNB

The figure shows version SIM-AMS



### **Key Commercial Data**

| Packing unit | 10 pc           |
|--------------|-----------------|
| GTIN         | 4 017918 103491 |
| GTIN         | 4017918103491   |

#### Technical data

#### **Dimensions**

| Pin dimensions | 1,1 x 0,5 mm |
|----------------|--------------|
| Hole diameter  | 1.4 mm       |

#### General

| Nominal voltage U <sub>N</sub> | 250 V AC                          |
|--------------------------------|-----------------------------------|
| Nominal current I <sub>N</sub> | 5 A                               |
| Number of contacts, type       | 2                                 |
| Color                          | green                             |
| Insulating material            | PA                                |
| Standards/regulations          | DIN VDE 0110b, Gr. C for 250 V DC |

#### Standards and Regulations

| Connection in acc. with standard | UL                                |
|----------------------------------|-----------------------------------|
| Standards/regulations            | DIN VDE 0110b, Gr. C for 250 V DC |

#### **Environmental Product Compliance**

| REACh SVHC | Lead 7439-92-1                           |
|------------|--|
| China RoHS | Environmentally Friendly Use Period = 50 |



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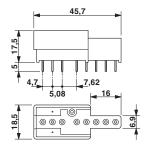
### Technical data

#### **Environmental Product Compliance**

| <del>`</del>  |
|---|
| For details about hazardous substances go to tab "Downloads", |
| Category "Manufacturer's declaration"                         |

## **Drawings**

#### Dimensional drawing



#### Schematic diagram





## **Approvals**

#### Approvals

Approvals

UL Recognized / EAC

Ex Approvals

#### Approval details

| UL Recognized      | <i>5</i> /1 | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 113228 |       |  |
|--------------------|-------------|---|-------|--|
|                    |             |   |       |  |
| Nominal voltage UN |             |   | 300 V |  |
| Nominal current IN |             |   | 5 A   |  |

| EAC | ERC | RU C-<br>DE.A*30.B.01082 |
|-----|-----|--------------------------|
|-----|-----|--------------------------|



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