

## DIN rail bus connectors - ME 22,5 TBUS 1,5/ 5-ST-3,81 G - 2707437

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Plug component, Nominal current: 8 A, Nominal current (Ex): 8 A, Nominal voltage (Ex): 125 V, Number of positions: 5, Pitch: 3.81 mm, Articles with gold-plated contacts, bus connectors for connecting with electronic housings

### Why buy this product



### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 STK   |
| GTIN                                 | <br>4 017918 911928 |
| GTIN                                 | 4017918911928   |
| Weight per Piece (excluding packing) | 5.480 g   |
| Custom tariff number                 | 85472000  |
| Country of origin                    | Germany   |

### Technical data

#### General

|       |       |
|-------|-------|
| Color | green |
|-------|-------|

#### Dimensions

|        |         |
|--------|---------|
| Height | 20 mm   |
| Pitch  | 3.81 mm |

#### Technical data

|                                  |       |
|----------------------------------|-------|
| Connection in acc. with standard | CUL   |
| Nominal voltage $U_N$            | 150 V |
| Nominal current $I_N$            | 8 A   |

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## Technical data

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|  |      |
|--|------|
| Indicator1                             | CUL1 |
| Flammability rating according to UL 94 | V0   |
| Number of positions                    | 5    |

### Standards and Regulations

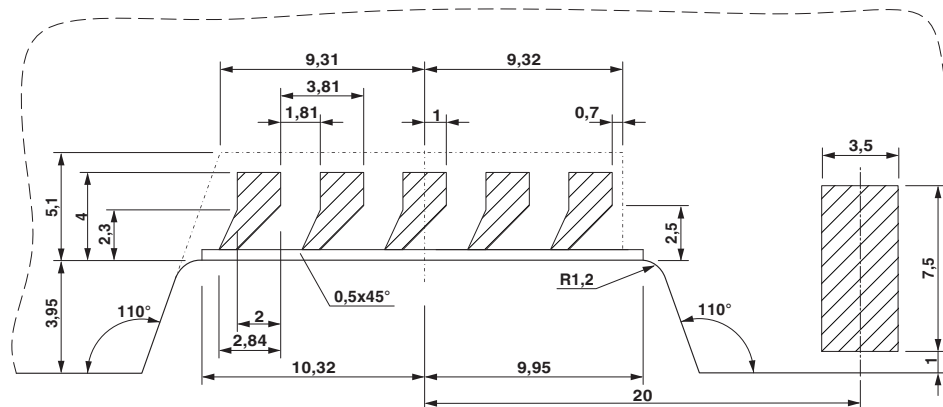
|  |     |
|--|-----|
| Connection in acc. with standard       | CUL |
| Flammability rating according to UL 94 | V0  |

### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Drawings

Drilling diagram



Detailed dimensional drawing of the DIN rail connector contact pads

## Approvals

### Approvals

Approvals


cUL Recognized / EAC / UL Recognized / UL Recognized / cUL Recognized / cULus Recognized


Ex Approvals


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## Approvals


### Approval details

|                |   |   |              |
|----------------|---|---|--------------|
| cUL Recognized |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 60425 |
|----------------|---|---|--------------|

|     |   |  |               |
|-----|---|--|---------------|
| EAC |  |  | EAC-Zulassung |
|-----|---|--|---------------|

|               |   |   |              |
|---------------|---|---|--------------|
| UL Recognized |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 60425 |
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|               |  |   |                  |
|---------------|--|---|------------------|
| UL Recognized |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | E118976-20151204 |
|               |  | Nominal current IN  | 8 A              |
|               |  | Nominal voltage UN  | 150 V            |

|                |   |   |                  |
|----------------|---|---|------------------|
| cUL Recognized |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | E118976-20151204 |
|                |   | Nominal current IN  | 6 A              |
|                |   | Nominal voltage UN  | 150 V            |

|                  |   |   |  |
|------------------|---|---|--|
| cULus Recognized |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> |  |
|------------------|---|---|--|