

2695866

https://www.phoenixcontact.com/us/products/2695866

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 documentation. Our general terms of use for downloads are valid.

Electronics housing



Commercial data

| Item number | 2695866 |
|--------------------------------------|---------------|
| Packing unit | 10 pc |
| Minimum order quantity | 20 pc |
| Product key | ACHDBA |
| GTIN | 4046356479615 |
| Weight per piece (including packing) | 6.62 g |
| Weight per piece (excluding packing) | 6.59 g |
| Country of origin | PL |



2695866

https://www.phoenixcontact.com/us/products/2695866

Technical data

Product properties

| Product type | Panel mounting base side part |
|------------------------------|-------------------------------|
| Housing type | Press-drawn section housings |
| Housing series | UM |
| Product family | UM72 |
| Ventilation openings present | no |

Dimensions

| Width | 5 mm |
|--------|---------|
| Height | 89.6 mm |
| Depth | 37.6 mm |

Material specifications

| Color (Housing) | light gray (RAL 7035) |
|--|-----------------------|
| Flammability rating according to UL 94 | V0 |
| Housing material | PA |
| Surface characteristics | untreated |

Environmental and real-life conditions

Ambient conditions

| Ambient temperature (operation) | -40 °C 105 °C (depending on power dissipation) |
|---|--|
| Ambient temperature (storage/transport) | -40 °C 55 °C |
| Ambient temperature (assembly) | -5 °C 100 °C |
| Relative humidity (storage/transport) | 80 % |

Mounting

| Mounting type | DIN rail mounting |
|---------------|-------------------|
|---------------|-------------------|



2695866

https://www.phoenixcontact.com/us/products/2695866

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2695866



UL RecognizedApproval ID: E240868



2695866

https://www.phoenixcontact.com/us/products/2695866

Classifications

ECLASS

| | ECLASS-13.0 | 27190602 |
|--------|-------------|----------|
| | ECLASS-15.0 | 27190602 |
| ETIM | | |
| | ETIM 9.0 | EC002779 |
| UNSPSC | | |
| | UNSPSC 21.0 | 31261500 |



2695866

https://www.phoenixcontact.com/us/products/2695866

Environmental product compliance

EU RoHS

| 20 1.01.0 | |
|---|--|
| 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% |

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

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