

UM108-LG 10 - Lateral element



2959780

<https://www.phoenixcontact.com/us/products/2959780>

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Profile housing and board base, 10 mm wide module, consisting of two side elements



Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 2959780 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Note | Made to order (non-returnable) |
| Sales key | AC13 |
| Product key | ACHDBA |
| GTIN | 4017918139247 |
| Weight per piece (including packing) | 15.48 g |
| Weight per piece (excluding packing) | 13.38 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |

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Technical data

Product properties

| | |
|----------------|-------------------------------------|
| Product type | Panel mounting base side part |
| Housing type | Press-drawn section housings |
| Housing series | UM |
| Product family | UM108 |
| Type | For PCB dimensions: 8 mm x 107.5 mm |

Dimensions

| | |
|--------|----------|
| Width | 8 mm |
| Depth | 125 mm |
| Length | 107.5 mm |

Material specifications

| | |
|--|------------------|
| Color (Housing) | green (RAL 6021) |
| Material | PA |
| Flammability rating according to UL 94 | V0 |
| Surface characteristics | untreated |

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|------------------|
| Ambient temperature (operation) | -15 °C ... 50 °C |
|---------------------------------|------------------|

PCB data

| | |
|-----------------------|---|
| Number of PCB holders | 2 |
|-----------------------|---|

Mounting

| | |
|---------------|---|
| Mounting type | DIN rail mounting, screw connection with extruded profile |
|---------------|---|

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Approvals

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UL Recognized

Approval ID: E240868

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27190602 |
| ECLASS-15.0 | 27190602 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC002779 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 31261500 |
|-------------|----------|

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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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