

0441711

https://www.phoenixcontact.com/us/products/0441711

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Screw termination block with disconnect contacts for accommodating protective plugs CT and CTM. Use in MCR and telecommunications systems. Design: 10 double wires

Your advantages

- · Space-saving due to compact design
- · Flexible fields of application with modular protective plug
- · Maximum ease of maintenance, thanks to the 2-piece design

Commercial data

| Item number | 0441711 |
|--------------------------------------|---------------------|
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | CL03 |
| Product key | CL321Z |
| Catalog page | Page 193 (C-4-2019) |
| GTIN | 4017918002213 |
| Weight per piece (including packing) | 172 g |
| Weight per piece (excluding packing) | 167.6 g |
| Customs tariff number | 85369010 |
| Country of origin | DE |



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Technical data

Product properties

| Product type | Screw termination block | |
|----------------------------|-------------------------|--|
| Product family | COMTRAB | |
| Туре | LSA-PLUS module | |
| Wire pairs per module | 10 | |
| Insulation characteristics | | |
| Overvoltage category | III | |
| Pollution degree | 3 | |

Connection data

| Connection method | Screw terminal blocks |
|----------------------------------|-----------------------|
| Screw thread | M3 |
| Tightening torque | 0.5 Nm |
| Conductor cross section flexible | 0.2 mm² 2.5 mm² |
| Conductor cross section rigid | 0.2 mm² 2.5 mm² |
| Conductor cross section AWG | 24 12 |

Dimensions

| Dimensional drawing | 43 600 100 100 100 100 100 100 100 |
|---------------------|--|
| Width | 118 mm |
| Height | 43 mm |
| Depth | 40.9 mm |

Material specifications

| Color | black (RAL 9005) |
|--|------------------|
| Flammability rating according to UL 94 | V2 |
| Insulating material group | 1 / 600 |
| Housing material | PA |
| Contact material | Cu alloy |
| Contact surface material | Sn |

Mechanical properties

| Mechanical data | | |
|-----------------|----|--|
| Open side panel | No | |



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Protective circuit

| Maximum continuous voltage U _C | 240 V AC |
|--|----------|
| Operating effective current I _C at U _C | 5 A |

Environmental and real-life conditions

Ambient conditions

| Degree of protection | IP20 |
|---------------------------------|--------------|
| Ambient temperature (operation) | -40 °C 85 °C |
| Altitude | 2000 m |

Standards and regulations

Air clearances and creepage distances

Mounting

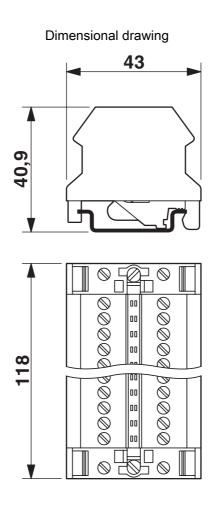
| Mounting type | DIN rail: 35 mm |
|---------------|-----------------|



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Drawings





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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/0441711



EAC

Approval ID: EAC-Zulassung



EAC

Approval ID: RU C-DE.*09.B.00169



UL Listed

Approval ID: FILE E 138168



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Classifications

ECLASS

| | ECLASS-11.0 | 27130815 |
|--------|-------------|----------|
| | ECLASS-13.0 | 27171503 |
| | | |
| ΕI | TIM | |
| | ETIM 9.0 | EC001466 |
| | | |
| UNSPSC | | |
| | UNSPSC 21.0 | 39121600 |



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Environmental product compliance

EU RoHS

| Fulfills EU RoHS substance requirements | Yes |
|---|---|
| Exemption | 6(c) |
| China RoHS | |
| Environment friendly use period (EFUP) | EFUP-50 |
| | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |
| EU REACH SVHC | |
| REACH candidate substance (CAS No.) | Lead(CAS: 7439-92-1) |
| SCIP | aaa0c986-685f-4ef5-af1a-9d9e9bcaec17 |

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