CT-TERMIBLOCK 10 DA - Screw termination block

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	CL321Z
Product key	CL321Z
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

Technical data

Product properties

Product type	Screw termination block
Product family	COMTRAB
Type	LSA-PLUS module
Wire pairs per module	10

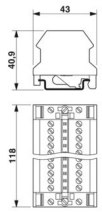
Insulation characteristics

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	
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	I / 600
Housing material	PA
Contact material	Cu alloy
Contact surface material	Sn

Mechanical properties

Mechanical data

Open side panel	No

Protective circuit

Maximum continuous operating 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

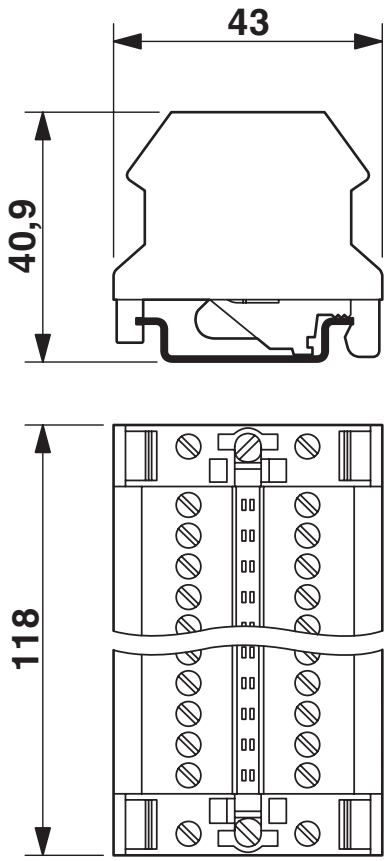
Standards/regulations	IEC 60664-1

Mounting

Mounting type	DIN rail: 35 mm

Drawings

Dimensional drawing



Approvals

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

UL Listed
Approval ID: FILE E 138168

Classifications

ECLASS

ECLASS-13.0	27171503
ECLASS-15.0	27171503

ETIM

ETIM 10.0	EC001466

UNSPSC

UNSPSC 21.0	39121600

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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PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk