

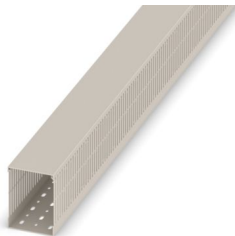
CD 80X100 CN - Cable duct



1566301

<https://www.phoenixcontact.com/sg/products/1566301>

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.



Cable duct for installation and mounting in control cabinets, gray, comprising upper part and mounting base, width: 80 mm, height: 100 mm, length: 2000 mm

Your advantages

- Predetermined breaking point enables tool-free, burr-free removal of bars
- Thanks to its leverage and special cutting geometry, the PPS CD cable duct cutter enables easy, burr-free cutting with minimum effort
- Easy, burr-free cutting with minimum effort using the CUTFOX-CD cable duct cutter
- The wide, diagonal heads of the cable duct bars make it easy to fit the cover and hold it securely in place
- Installed conductors are securely held in place by means of wire retaining clips that can be snapped onto bars on the side
- Plastic body-bound rivets enable easy fixing of cable ducts using the rivet setting tool

Commercial data

Item number	1566301
Packing unit	8 pc
Minimum order quantity	8 pc
Note	Made to order (non-returnable)
Sales key	*****
Product key	BE7431
GTIN	4067923163133
Weight per piece (including packing)	2,340 g
Weight per piece (excluding packing)	2,340 g
Customs tariff number	39269090
Country of origin	CN

CD 80X100 CN - Cable duct

1566301

<https://www.phoenixcontact.com/sg/products/1566301>

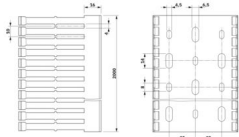


Technical data

Product properties

Product type	Wiring duct
--------------	-------------

Dimensions

Dimensional drawing	
Width	80 mm
Height	100 mm
Length	2000 mm

Material specifications

Color	stone gray (RAL 7030)
Material	PVC
Flammability rating according to UL 94	V0
Components	Lead-free

Cable/line

Halogen-free	no
--------------	----

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C
---------------------------------	------------------

CD 80X100 CN - Cable duct

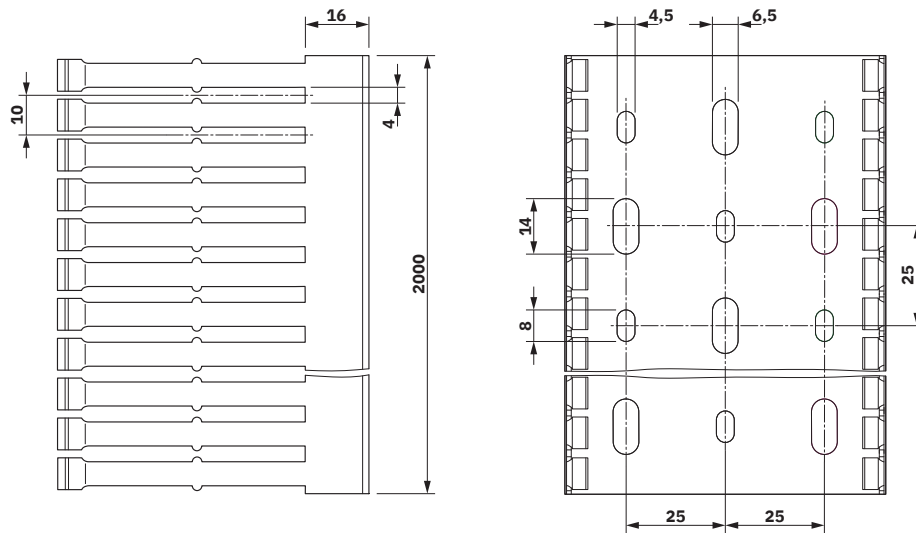
1566301

<https://www.phoenixcontact.com/sg/products/1566301>



Drawings

Dimensional drawing



CD 80X100 CN - Cable duct

1566301

<https://www.phoenixcontact.com/sg/products/1566301>



Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/sg/products/1566301>



cULus Recognized

Approval ID: E328576_CN

CD 80X100 CN - Cable duct

1566301

<https://www.phoenixcontact.com/sg/products/1566301>



Classifications

ECLASS

ECLASS-13.0	27400703
ECLASS-15.0	27400703

ETIM

ETIM 10.0	EC000012
-----------	----------

CD 80X100 CN - Cable duct

1566301

<https://www.phoenixcontact.com/sg/products/1566301>



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%
-------------------------------------	----------------------------

EF3.1 Climate Change

CO2e kg	8.908 kg CO2e
---------	---------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT SEA Pte. Ltd.
105 Eunos Avenue 3, #04-00
Singapore 409836
+65 6228 4900
marketing@phoenixcontact.com.sg