CM125-LG/H 35/BO BK - Electronics housing

2942904

https://www.phoenixcontact.com/us/products/2942904

PHŒNIX CONTACT

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.



Complete housing, Complete housing, with vents, width: 125 mm, depth: 102 mm, color: black (similar RAL 9005), cross connection: without bus connector, number of positions cross connector: not relevant

Your advantages

- · Robust housing technology
- · Easy snap-on mounting on symmetrical DIN rails in accordance with EN 60715
- · Touch-proof and contamination-proof accommodation of the electronics
- · Flexible accommodation of different connection elements (from high-position connectors to electronic PCB terminal blocks)

Commercial data

Item number	2942904
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AC11
Product key	ACHCDA
Catalog page	Page 737 (C-1-2013)
GTIN	4017918080907
Weight per piece (including packing)	324.4 g
Weight per piece (excluding packing)	322 g
Customs tariff number	84879090
Country of origin	DE

CM125-LG/H 35/BO BK - Electronics housing

2942904

https://www.phoenixcontact.com/us/products/2942904



Technical data

Product properties

Туре	Housing closed, ventilation slots
Product type	Complete housing
Housing series	СМ
Product family	CM LG
Туре	Complete housing
Housing type	Complete housing

Dimensions

Dimensional drawing	
Width	125 mm
Depth	102 mm

Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	V0
Surface characteristics	untreated
Housing material	Polycarbonate, glass-fiber-reinforced

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)
---------------------------------	--

2942904

https://www.phoenixcontact.com/us/products/2942904



Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190101
ETIM		
	ETIM 9.0	EC001031
UNSPSC		
	UNSPSC 21.0	31261500

CM125-LG/H 35/BO BK - Electronics housing

2942904

https://www.phoenixcontact.com/us/products/2942904

PHŒNIX CONTACT

Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2024 © - 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