

https://www.phoenixcontact.com/us/products/2201779

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.



DIN rail housing, Upper housing part, flat design, connection opening on both sides, width: 90.1 mm, height: 74.65 mm, depth: 36.95 mm, color: black (similar RAL 9005)

Your advantages

- · DIN rail or wall mounting for application-specific device attachment
- · Easy design-in, thanks to variable housing form factor
- · Complete flexibility, thanks to PCBs with horizontal, frontal, and orthogonal orientation to the front of the device
- · Three cover versions for individual PCB connections
- · Integration of a wide variety of PCB connection technologies for a functional device design

Commercial data

Item number	2201779
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC12
Product key	ACHCHC
GTIN	4046356911979
Weight per piece (including packing)	29.29 g
Weight per piece (excluding packing)	29.29 g
Customs tariff number	84879090
Country of origin	IN

HŒR

2201779

https://www.phoenixcontact.com/us/products/2201779

Technical data

Notes

General	Refer to the data sheet for the range in the download area.
Product properties	
Product type	Upper housing part
Housing series	EH
Product family	EH 90
Туре	Upper housing part, flat design, connection opening on both sides
Housing type	DIN rail housing
Ventilation openings present	no

Dimensions

Dimensional drawing	d w
Width	90.1 mm
Height	74.65 mm
Depth	36.95 mm
Depth from base support surface	19.95 mm

Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	HB
Surface characteristics	untreated
Housing material	ABS

Environmental and real-life conditions

Ambient conditions	
Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C 80 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 55 °C
Ambient temperature (assembly)	-5 °C 80 °C
Relative humidity (storage/transport)	95 %







https://www.phoenixcontact.com/us/products/2201779

	Type of PCB mount	Latching
Mounting		
	Mounting type	Snap in
	Mounting position	Vertical (horizontal DIN rail)

PHŒNIX CONTACT



2201779

https://www.phoenixcontact.com/us/products/2201779

Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190603
ETIM		
	ETIM 9.0	EC001031
UNSPSC		
	UNSPSC 21.0	31261500

2201779

https://www.phoenixcontact.com/us/products/2201779

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