

https://www.phoenixcontact.com/us/products/2201524

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DIN rail housing, Upper housing part, tall design, connection opening on both sides, width: 90.1 mm, height: 75.27 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	2201524
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC12
Product key	ACHCHC
GTIN	4046356832144
Weight per piece (including packing)	27.26 g
Weight per piece (excluding packing)	23 g
Customs tariff number	85389099
Country of origin	IN

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## 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, tall design, connection opening on both sides
Housing type	DIN rail housing
Ventilation openings present	no

#### Dimensions

Dimensional drawing	h d w
Width	90.1 mm
Height	75.27 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 %







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

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## Classifications

#### ECLASS

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

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## **PHŒNIX** CONTACT

## Environmental product compliance

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

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