

EH 22,5-SET/ABS GY7035 - Housing set



2202231
<https://www.phoenixcontact.com/us/products/2202231>

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DIN rail housing, Housing set, width: 22.6 mm, color: light gray (similar RAL 7035)



Your advantages

- DIN rail or panel 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	2202231
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	AC12
Product key	ACHCHD
GTIN	4055626023076
Weight per piece (including packing)	105 g
Weight per piece (excluding packing)	60 g
Customs tariff number	84879090
Country of origin	IN

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Technical data

Product properties

Product type	Complete housing
Housing type	DIN rail housing
Housing series	EH
Product family	EH..ABS..
Ventilation openings present	yes

Dimensions

Width	22.6 mm
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Material specifications

Color (Housing)	light gray (RAL 7035)
Flammability rating according to UL 94	HB
Housing material	ABS
Surface characteristics	untreated

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

PCB data

Type of PCB mount	Latching
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Approvals

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UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-13.0	27190201
ECLASS-15.0	27190201

ETIM

ETIM 9.0	EC001031
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UNSPSC

UNSPSC 21.0	31261500
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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%

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