

EH 45 FLAT DEV-KIT KMGY - Housing set

2202529

<https://www.phoenixcontact.com/us/products/2202529>

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DEV-KIT EH 45 FLAT: contains 1 x EH 45 FLAT housing and PCB terminal blocks (MKDS ... 5,08), supplied in individual parts

Your advantages

- Flat housing with an overall width of 45 mm
- PCB terminal blocks with 5.08 mm pitch, conductor cross-section of 2.5 mm²
- Optional perboard for soldering THT components by hand

Commercial data

Item number	2202529
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC12
Product key	ACHCHD
GTIN	4055626141794
Weight per piece (including packing)	77.9 g
Weight per piece (excluding packing)	81.6 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Product properties

Product type	Stackable housing set
Housing type	DIN rail housing
Housing series	EH
Product family	EH..F..ABS..
Ventilation openings present	no

Dimensions

Width	45 mm
Height	75.4 mm

Material specifications

Color (Lower housing part)	light gray (RAL 7035)
Color (Upper housing part)	light gray (RAL 7035)
Material	ABS
Flammability rating according to UL 94	HB
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)

PCB data

Type of PCB mount	Latching
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Classifications

ECLASS

ECLASS-13.0	27190301
ECLASS-15.0	27190301

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
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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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com