

EH 45 FLAT DEV-KIT KMGY - Housing set



2202529

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

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.



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 perfboard for soldering THT components by hand

Commercial data

Item number	2202529
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	ACH
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

EH 45 FLAT DEV-KIT KMGY - Housing set



2202529

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

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
-------------------	----------

EH 45 FLAT DEV-KIT KMGY - Housing set



2202529

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

Classifications

ECLASS

ECLASS-13.0	27190301
ECLASS-15.0	27190301

ETIM

ETIM 9.0	EC001031
----------	----------

UNSPSC

UNSPSC 21.0	31261500
-------------	----------

EH 45 FLAT DEV-KIT KMGY - Housing set



2202529

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

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%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT Middle East FZ LLC
1201N-1206N, Dubai Science Park Towers – North
P.O. Box 345002, Dubai, United Arab Emirates
(+971) 4 437-0324
info-me@phoenixcontact.com