

# HBUS 71,6-16P-1S OT BK - Housing half shell



1012033

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DIN rail housing for use in distribution boards in accordance with DIN 43880, Upper part shell, color: black (similar RAL 9005)



## Commercial data

Item number	1012033
Packing unit	10 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Product key	ACHBBZ
GTIN	4055626488820
Weight per piece (including packing)	5.128 g
Weight per piece (excluding packing)	3.646 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Housing half shells
Housing type	DIN rail housing for use in distribution boards in accordance with DIN 43880
Housing type	Modular building installation housings
Housing series	BC

### Dimensions

Horizontal pitch	4 Div.
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### Material specifications

Color (Housing half-shell)	black (RAL 9005)
Material Housing half-shell	PA
Flammability rating according to UL 94	V0

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Relative humidity (storage/transport)	80 %

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1012033>



**UL Recognized**

Approval ID: E240868

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## Classifications

### ECLASS

ECLASS-13.0	27190605
ECLASS-15.0	27190605

### ETIM

ETIM 10.0	EC002779
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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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### EF3.1 Climate Change

CO2e kg	0.024 kg CO2e
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