

HC-HV 6-TFQ-45/O1M25G - Housing



1604935

<https://www.phoenixcontact.com/us/products/1604935>

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HEAVYCON sleeve housing HV6, for double locking latch, height 45 mm, with support 1x M25, straight conductor exit

Commercial data

Item number	1604935
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF60
Product key	AF7AAB
GTIN	4017918883102
Weight per piece (including packing)	223 g
Weight per piece (excluding packing)	223 g
Customs tariff number	85389099
Country of origin	DE

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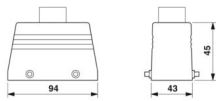
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Technical data

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Type	HV6
No. of cable outlets	1
Type of the screw connection	1x M25
Cable outlet	straight

Dimensions

Dimensional drawing	
Width	43 mm
Height	65 mm
Length	94 mm

Material specifications

Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray

Mechanical properties

Mechanical data

Type of the screw connection	1x M25
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 125 °C

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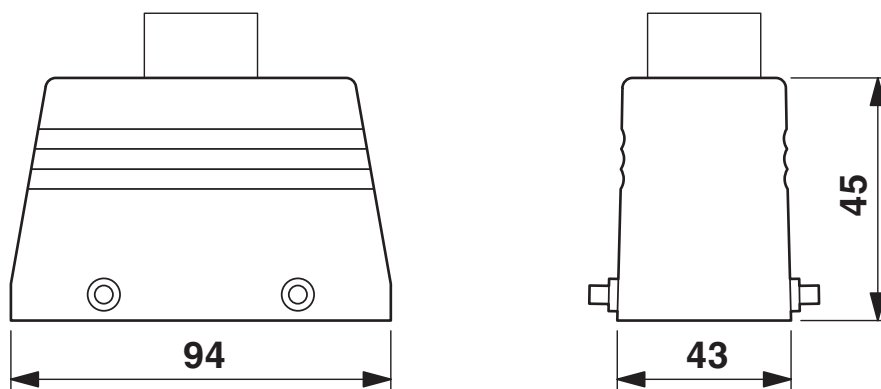


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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

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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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