

# Housing - HC-B 48-TFL-96/O1STM50S - 1460351


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HEAVYCON sleeve housing B48, for single locking latch, height 96 mm, with thread 1x M50, lateral conductor exit



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 696579
GTIN	4046356696579

## Technical data

### Dimensions

Height	96 mm
Width	89 mm
Length	131.5 mm

### Ambient conditions

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

### General

Note	For contact inserts HC-B48, DD216, M
Size	B48
Housing type	Sleeve housing
Color	gray
Locking type	for single locking latch
No. of cable outlets	1
Cable outlet	lateral
Screw connection	none
Type of the screw connection	1x M50
Housing material	Aluminum die-cast

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## Technical data

### General

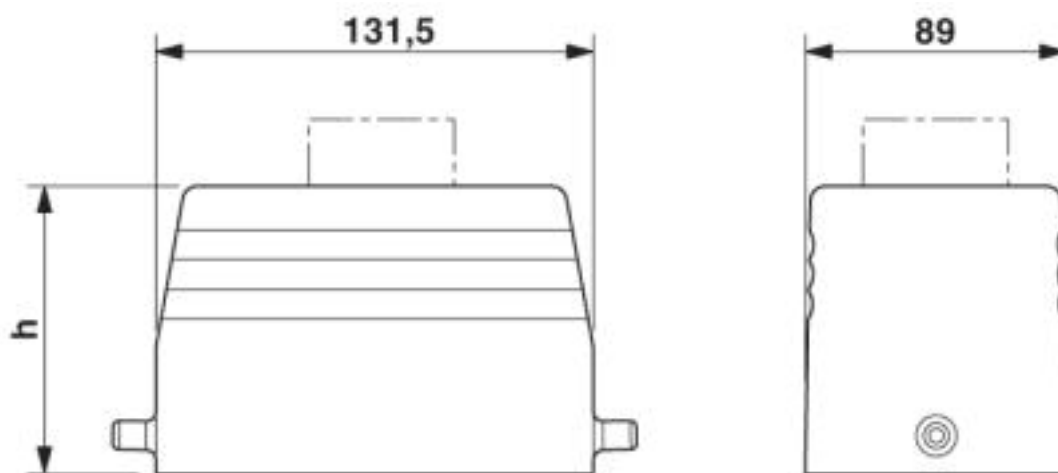
Housing surface material	Powder-coated, gray
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### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

### eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437

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## Classifications

### ETIM

ETIM 7.0	EC000437
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### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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### Approval details

EAC		RU C- DE.AI30.B.01102
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## Accessories

### Accessories

Full screw connection

Cable gland - G-INS-M50-L68L-PNES-GY - 1411129



Cable gland, cable gland material: PA, external cable diameter 30 mm ... 36 mm, shielding: no, connecting thread: M50 x 1.5, color: silver-gray RAL 7001

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### Accessories

Cable gland - G-INS-M50-L68L-PNES-BK - 1411138



Cable gland, cable gland material: PA, external cable diameter 30 mm ... 36 mm, shielding: no, connecting thread: M50 x 1.5, color: jet black RAL 9005

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Cable gland - G-INS-M50-L68N-NNES-S - 1411168



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 27 mm ... 38 mm, shielding: no, connecting thread: M50 x 1.5, color: silver, with O-ring

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Cable gland - G-INSEC-M50-L68N-NCRS-S - 1411193



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 24 mm ... 35 mm, shielding: yes, connecting thread: M50 x 1.5, color: silver, with O-ring

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