



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Housing - HC-HPR-B24-HHWH-1STM40-EM-BK - 1411061

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HEAVYCON B24 sleeve housing, HPR series, with screw locking, with M40 thread, lateral outlet, for increased environmental and EMC requirements

### Why buy this product

Vibration and shock: IEC 61373/EN 50155, category 1, class 1B

RoHS

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 921664
GTIN	4046356921664

### Technical data

#### Dimensions

Height	110.5 mm
Width	59.2 mm
Length	192 mm

#### Ambient conditions

Degree of protection of housing (IP)	IP66
	IP68 (0.5 bar / 24 h)
	IP69K (ISO 20653:2013-02)
Ambient temperature (operation)	-40 °C ... 125 °C

#### General

Note	For contact inserts HC-B24, BB46, BBB64, D64, DD108, M
Size	B24
Housing type	Sleeve housing
Color	black
Locking type	with screw locking

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### Technical data

#### General

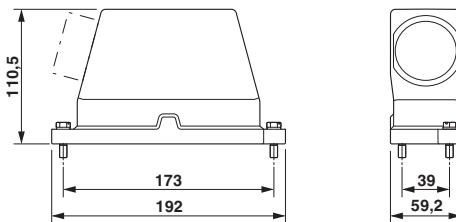
No. of cable outlets	1
Cable outlet	lateral
Screw connection	none
Type of the screw connection	1x M40
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, black
Material of locking screw	Stainless steel
Assembly instructions	M6 locking screw, slotted hexagon head screw (SW10), tightening torque: 4 Nm

#### Environmental Product Compliance

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

### Drawings

Dimensional drawing



Dimensional drawing

### Approvals

#### Approvals

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Approvals

GL / EAC

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Ex Approvals

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#### Approval details

GL



<http://exchange.dnv.com/tari/>

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### Approvals

EAC



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