


## HC-B 24-TMS-100/O1STM40S-EUA

Order No.: 1690477

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1690477>

HEAVYCON ADVANCE for increased environmental requirements,  
sleeve housing B24, with screw locking, height 100 mm, with 1x M40  
thread, straight cable outlet

Commercial data	
GTIN (EAN)	 4 017918 822439
sales group	D201
Pack	10 pcs.
Customs tariff	85389099
Catalog page information	Page 477 (PC-2009)

**Product notes**

WEEE/RoHS-compliant since:  
03/01/2006



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Technical data	
<b>General data</b>	
Note	For contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
Design	B24
Height	100 mm
Width	57 mm

Length	152 mm
Housing type	Sleeve housings
Locking type	Screw locking
Torque	3 Nm (Locking screw)
Fixing screws	M6
Cable exit	Angled
Type of the screw connection	1x M40
Degree of protection	IP65 / IP68 (0.2 bar, 24h) / IP69K
Ambient temperature (operation)	-40 °C ... 125 °C
Housing material	Die-cast aluminum, corrosion resistant
Housing surface material	Powder-coated, black
Seal material	Viton
Material lock	High-grade steel
Length of the assembly cutout	112 mm
Width of the assembly cutout	35 mm

#### Certificates / Approvals



Certification GOST

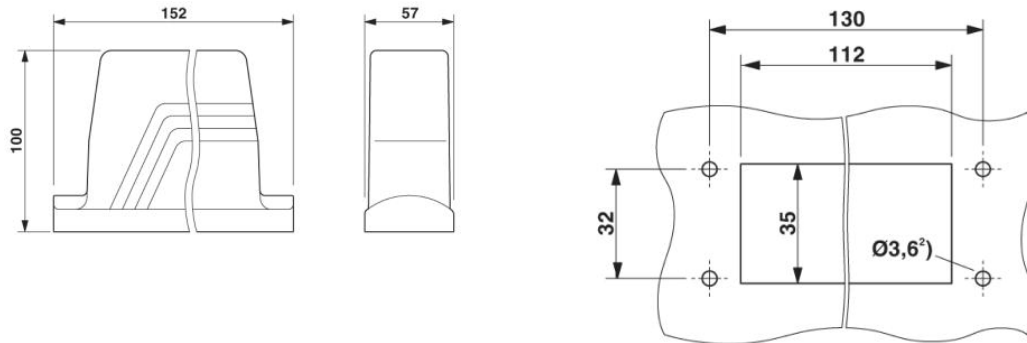
#### Accessories

Item	Designation	Description
<b>Assembly</b>		
1686533	HC-B-AF	Panel mounting flange for HEAVYCON ADVANCE sleeve housing
1604638	HC-B-AF-SET	Panel mounting flange for screw locking, set comprising 2 panel mounting flanges with 4 self-tapping Torx head screws and 4 fan-type washers
<b>General</b>		
1690765	HC-B 24-TMS-SD-IP50	HEAVYCON ADVANCE IP50 protective cover B24, for panel mounting side, with clip locking, with retaining cord, diameter of retaining cord eyelet 3 mm

1690804	HC-B 24-TMS-SD-IP65	HEAVYCON ADVANCE B24 IP65 protective cover, for panel mounting side, with screw locking, with retaining cord, diameter of retaining cord eyelet: 3 mm
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### Diagrams/Drawings

#### Dimensioned drawing



Panel cutout

<sup>2)</sup> When self-tapping Torx screws are used (Torx20, M4)

**Address**

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