

**HDC 16B TOS 1M40 WMP****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Our flange-mounted housings made of plastic have a built-in cable gland and a screw interlock. They seal directly onto the panel wall and can therefore be used without an attachment housing. The housings are impressive with their low weight and optimal protection against contamination, water and vibrations.

**General ordering data**

Version	HDC enclosures, Installation size: 6, Protection degree: IP66, IP67, in plugged condition, Cable entry from top, Screw, , Size of cable entries: M 40
Order No.	<a href="#">2716730000</a>
Type	HDC 16B TOS 1M40 WMP
GTIN (EAN)	4050118803600
Qty.	1 items

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## Technical data

### Approvals

Approvals



ROHS Conform  
 UL File Number Search [UL Website](#)  
 Certificate No. (cURus) E223801

### Dimensions and weights

Height	140 mm	Height (inches)	5.5118 inch
Net weight	170 g		

### Temperatures

Ambient temperature -40 °C...100 °C

### Environmental Product Compliance

RoHS Compliance Status Compliant without exemption  
 REACH SVHC No SVHC above 0.1 wt%

### Cable Gland WMP

Cable diameter, min.	19 mm	Cable diameter, max.	28 mm
AF size	36 mm	Size of cable entries	M 40

### Dimensions

Cable entry	w. cable glands	Height of housing B	140 mm
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### General data

UL 94 flammability rating	V-0	Surface finish	untreated
Protection degree	IP66, IP67, in plugged condition		

### Version

Number of cable glands	1	Size of cable entries	M 40
Top part/bottom part/lid	upper part	Cover	without cover
Tightening torque	3 Nm	Number of cable entry on top	1
Number of cable entry sideways	1	Design of housing	Cable entry from top
Design of locking system	Screw	Installation size	6
Cable entry	w. cable glands	Type	Plug
Sealing	NBR	Colour (RAL)	RAL 9011
BG	6	Suitable for ModuPlug®	Yes

### Classifications

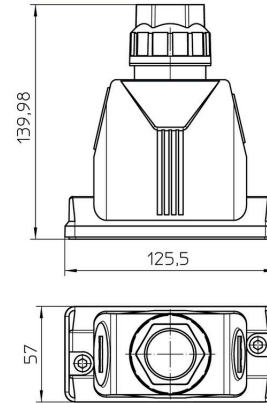
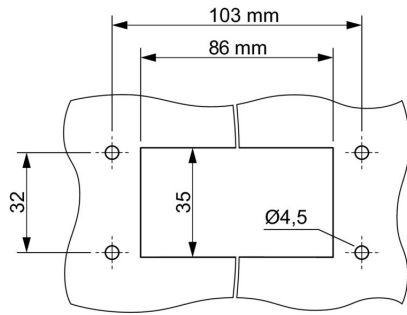
ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	EC000437	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		

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**Drawings**

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## Accessories

### Mounting brackets



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### General ordering data

Type	HDC AF SET WM	Version
Order No.	<a href="#">2716800000</a>	HDC enclosures, Installation size: , Protection degree:
GTIN (EAN)	4050118803679	
Qty.	1 ST	
Type	HDC AF WM	Version
Order No.	<a href="#">2716790000</a>	HDC enclosures, Installation size: , Protection degree:
GTIN (EAN)	4050118803662	
Qty.	20 ST	