

HDC 10B TSS 1M32G ATEX**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The option of separating cables in Zone 2 that comply with the following approvals ATEX: T II 3G Ex ec IIC T6 Gc or IECEX: Ex ec IIC T6 Gc simplifies installation, service and enables better preparation. The approved connectors offered here must always be used complete with the corresponding approved housings and inserts and may only be disconnected without load.

General ordering data

Version	HDC enclosures, Installation size: 4, Protection degree: IP55, Plug housing, Clamping yoke connection, Standard, Size of cable entries: M 32
Order No.	3139970000
Type	HDC 10B TSS 1M32G ATEX
GTIN (EAN)	4099987382335
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Depth	144 mm	Depth (inches)	5.6693 inch
Height	101 mm	Height (inches)	3.9764 inch
Width	58 mm	Width (inches)	2.2835 inch
Net weight	430.32 g		

Temperatures

Ambient temperature -20 °C...40 °C Limit temperature -20 °C ... 80 °C

Environmental Product Compliance

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

Dimensions

Width 58 mm

General data

Tightening torque	6.5 Nm	Design of housing	Plug housing
Installation size	4	UL 94 flammability rating	V-0
Colour	grey	Housing main material	diecast aluminium
Surface finish	Miscellaneous	Type	Plug
Free from halogens	false	EMC housings	Yes
BG	4	Material of locking element	Stainless steel, rust-proof
Protection degree	IP55		

Rating data IECEX/ATEX

Certificate No. (IECEX) TUEV24ATEX9197X Certificate No. (ATEX) IECEXTUR24.0077X

Version

Installation size 4 Surface finish Miscellaneous
BG 4

Classifications

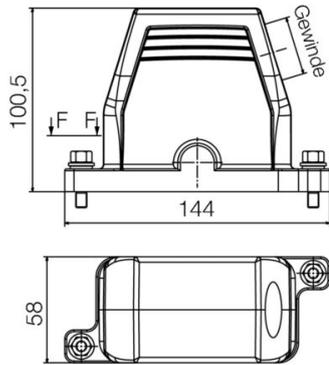
ETIM 8.0	EC000437	ETIM 9.0	EC000437
ETIM 10.0	EC000437	ECLASS 14.0	27-44-02-02
ECLASS 15.0	27-44-02-02		

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Drawings

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Accessories

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Size 4 (10B)



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General ordering data

Type	HDC 10B SS 1M32G ATEX	Version	
Order No.	3139860000		HDC enclosures, Installation size: 4, Protection degree: IP55, Base housing, Clamping yoke connection, Standard, Size of cable entries:
GTIN (EAN)	4099987382229		
Qty.	1 ST		M 32
Type	HDC 10B AS ATEX	Version	
Order No.	3139910000		HDC enclosures, Installation size: 4, Protection degree: IP55, Bulkhead housing, Clamping yoke connection, Standard, Size of cable entries:
GTIN (EAN)	4099987382274		
Qty.	1 ST		none