

HDC MF 16B AD**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**General ordering data**

Version	Frame
Order No.	1429010000
Type	HDC MF 16B AD
GTIN (EAN)	4050118233315
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	37.35 mm	Depth (inches)	1.47 inch
Height	36.4 mm	Height (inches)	1.433 inch
Width	84.5 mm	Width (inches)	3.327 inch
Net weight	84.241 g		

Temperatures

Limit temperature	-40 °C ... 125 °C
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General data

Material	Diecast zinc	Number of slots	4
Plugging cycles	≥ 500	Series	ModuPlug
Size	6		

PE connection data

Conductor cross-section, max.	10 mm ²	Conductor cross-section, min.	0.5 mm ²
Connection type PE	Screw connection	Tightening torque, max. PE connection	1.2 Nm

Classifications

ETIM 6.0	EC002312	ETIM 7.0	EC002312
ETIM 8.0	EC002312	ETIM 9.0	EC002312
ETIM 10.0	EC002312	ECLASS 9.0	27-44-02-06
ECLASS 9.1	27-44-02-06	ECLASS 10.0	27-44-02-06
ECLASS 11.0	27-44-02-06	ECLASS 12.0	27-44-02-92
ECLASS 13.0	27-44-02-92	ECLASS 14.0	27-44-02-92
ECLASS 15.0	27-44-02-92		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	d447edfa-0214-4f34-b5ba-82eae491b46a

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E92202

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Technical data

Downloads

Approval/Certificate/Document of Con-
formity

[Manufacturer's declaration](#)

Engineering Data

[CAD data – STEP](#)

Product Change Notification

[Product Change Notification](#)

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Catalogues

[Catalogues in PDF-format](#)

Brochures

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Drawings

