

**FAD BLK1 HE20 16I M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

The front adapters for migration are connected to the old PLC and, by means of a new pre-assembled cable, to the new one. Some adapters have 2 connectors for redundancy.

**General ordering data**

Order No.	<a href="#">1985940000</a>
Type	FAD BLK1 HE20 16I M
GTIN (EAN)	4050118370881
Qty.	1 pc(s).

## FAD BLK1 HE20 16I M

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## Technical data

## Dimensions and weights

Depth	40 mm	Depth (inches)	1.575 inch
Height	218 mm	Height (inches)	8.583 inch
Width	54 mm	Width (inches)	2.126 inch
Net weight	205 g		

## Temperatures

Storage temperature	-40...60 °C	Operating temperature	-25...50 °C
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## Connection data

Connection (field side)	Plug-in connectors according to IEC 60603-13 / DIN 41651 20p
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## Ratings data

Operating voltage	30 V AC / 60 V DC	Max. current per channel	1 A
Max. current per byte	2 A	Total operating current	3 A

## Insulation coordination (EN50178)

According to	DIN EN 50178	Rated insulation voltage	< 50 V AC
Surge voltage category	III	Pollution severity level	2
Insulation test voltage AC	0.35 kV	Storage temperature, min.	-40 °C
Storage temperature, max.	60 °C		

## Classifications

ETIM 6.0	EC002584	ETIM 7.0	EC002584
ETIM 8.0	EC002584	ETIM 9.0	EC002584
ECLASS 9.0	27-33-02-92	ECLASS 9.1	27-24-22-92
ECLASS 10.0	27-33-02-92	ECLASS 11.0	27-33-02-92
ECLASS 12.0	27-33-02-92	ECLASS 13.0	27-33-02-92

## Approvals

Approvals



ROHS

Conform

## Downloads

Approval/Certificate/Document of Conformity

[Declaration of Conformity](#)

Catalogues

[Catalogues in PDF-format](#)

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# Drawings

