

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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.	1985940000
Type	FAD BLK1 HE20 16I M
GTIN (EAN)	4050118370881
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Height	36.4 mm	Height (inches)	1.433 inch
Length	218 mm	Length (inches)	8.583 inch
Net weight	200 g	Width	53.6 mm
Width (inches)	2.11 inch		

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	0.35 kVAC	Storage temperature, min.	-40 °C
Storage temperature, max.	60 °C		

Classifications

ETIM 6.0	EC002584	ETIM 7.0	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

Approvals

Approvals



ROHS

Conform

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Approval/Certificate/Document of Conformity

[Declaration of Conformity](#)

Engineering Data

[EPLAN](#)

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Drawings

