

**FAD BLK9 2XHE20 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.	<a href="#">1985970000</a>
Type	FAD BLK9 2XHE20 M
GTIN (EAN)	4050118370898
Qty.	1 pc(s).

Creation date December 4, 2023 9:13:20 AM CET

Catalogue status 24.11.2023 / We reserve the right to make technical changes.

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## Technical data

### Dimensions and weights

Depth	36 mm	Depth (inches)	1.417 inch
Height	218 mm	Height (inches)	8.583 inch
Width	54 mm	Width (inches)	2.126 inch
Net weight	208 g		

### Temperatures

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

Connection (field side)	2 x Connector according IEC60603-13/DIN41651 20 p
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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	6 A

### Insulation coordination (EN50178)

According to	DIN EN 50178	Rated insulation voltage	< 250 V AC
Surge voltage category	III	Pollution severity level	2
Insulation test voltage AC	1.2 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	27330292

### Approvals

Approvals



ROHS

Conform

### Downloads

Approval/Certificate/Document of Conformity

[Declaration of Conformity](#)

Catalogues

[Catalogues in PDF-format](#)

**Data sheet**

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**Drawings**

