

**FAD  
FAD BLK1 SL24 M**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
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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**

Type	FAD BLK1 SL24 M
Order No.	<a href="#">1985930000</a>
GTIN (EAN)	4050118370874
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Length	218 mm	Length (inches)	8.583 inch
Width	53.6 mm	Width (inches)	2.11 inch
Height	36.4 mm	Height (inches)	1.433 inch
Net weight	1,355.364 g		

**Temperatures**

Operating temperature, max.	50 °C	Operating temperature, min.	-25 °C
Storage temperature, max.	60 °C	Storage temperature, min.	-40 °C
Operating temperature	-25...50 °C	Storage temperature	-40...60 °C

**Connection data**

Connection (field side)	SL 5.08 mm
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**Ratings data**

Operating voltage	250 V AC	Max. current per channel	6 A
Total operating current	32 A		

**Insulation coordination (EN50178)**

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

**Approvals**

Approvals



ROHS Conform

**Downloads**Engineering Data [EPLAN](#)

**Data sheet**

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**Drawings**

