

FAD BLK9 2XHE20 M

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



The FAD TSX front adapters with pre-assembled cables provide safe migration from the TSX cards to other PLC systems or to the u-remote modules from Weidmüller.

- Can be plugged into TS35 terminal rail

General ordering data

Order No.	1985970000
Type	FAD BLK9 2XHE20 M
GTIN (EAN)	4050118370898
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	36 mm	Depth (inches)	1.4173 inch
Height	218 mm	Height (inches)	8.5827 inch
Width	54 mm	Width (inches)	2.126 inch
Net weight	183.04 g		

Temperatures

Storage temperature	-40...60 °C	Operating temperature	-25...50 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

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 8.0	EC002584	ETIM 9.0	EC002584
ETIM 10.0	EC002584	ECLASS 14.0	27-33-02-92
ECLASS 15.0	27-33-02-92		

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Drawings

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