

FAD BLK7 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.	1985960000
Type	FAD BLK7 2XHE20 M
GTIN (EAN)	4050118371000
Qty.	1 items

FAD BLK7 2XHE20 M

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

www.weidmueller.com

Technical data

Approvals

Approvals



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	210 g		

Temperatures

Storage temperature	-40...60 °C	Operating temperature	-25...50
---------------------	-------------	-----------------------	----------

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
-------------------------	--

Connection data

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

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	EC002780	ETIM 9.0	EC002780
ETIM 10.0	EC002780	ECLASS 14.0	27-14-11-52
ECLASS 15.0	27-14-11-52		

FAD BLK7 2XHE20 M

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

Drawings

www.weidmueller.com

