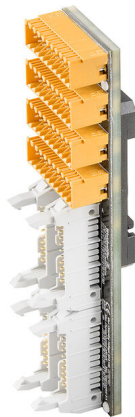


FAD PREM 4HE20**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The FAD PREMIUM front adapters with pre-assembled cables provide safe migration from the PREMIUM 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.	8000070314
Type	FAD PREM 4HE20
GTIN (EAN)	8430243424172
Qty.	1 items

FAD PREM 4HE20

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Depth	40 mm	Depth (inches)	1.5748 inch
Height	151 mm	Height (inches)	5.9449 inch
Width	37 mm	Width (inches)	1.4567 inch
Net weight	210 g		

Temperatures

Storage temperature	-25...60 °C	Operating temperature	-25...50 °C
Humidity at operating temperature	0...85% rel. humidity, no condensation		

Environmental Product Compliance

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

Connection data

Connection (field side)	S2C-SMT 3.5 mm
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Connection data

Connection (field side)	S2C-SMT 3.5 mm
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Ratings data

Operating voltage	48 V AC + 10%	Max. current per channel	200 mA
Total operating current	8 A		

Insulation coordination (EN50178)

Rated insulation voltage	50 V AC / 70 V DC	Surge voltage category	II
Pollution severity level	2	Insulation test voltage AC	0.35 kV

Insulation coordination (EN 60664-1)

Rated insulation voltage	50 V AC / 70 V DC	Surge voltage category	II
Insulation test voltage AC	0.86 kV		

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		

CONNECTORS WITH PIN ASSIGNMENTS				SYNCHRONIC TABLE			
				HE10 ZDP		530-Z/2P	
				A-B-C-D		1-2-3-4	
530-Z/MT	530-Z/MT	530-Z/MT	530-Z/MT	CONNECTOR A		CONNECTOR 1	
19	17	19	17	19	17	19	17
20	18	20	18	20	18	20	18
21	19	21	19	21	19	21	19
22	20	22	20	22	20	22	20
23	21	23	21	23	21	23	21
24	22	24	22	24	22	24	22
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66	64	66	64	66	64	66	64
67	65	67	65	67	65	67	65
68	66	68	66	68	66	68	66
69	67	69	67	69	67	69	67
70	68	70	68	70	68	70	68
71	69	71	69	71	69	71	69
72	70	72	70	72	70	72	70
73	71	73	71	73</			