

FAD 1771-WH SL21 M US**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

With increasing plant complexity, the obsolescence of certain PLCs and the relentless growth in demand for I / O signals, many installations or plants are having to replace existing controllers with new ones, without modifying existing field cabling. With the aid of adapters, pre-assembled cables and interfaces from Weidmüller the problem of replacing one PLC system with another can be solved easily and safely: users can maintain the existing field cabling, test the new system and keep installation downtimes to a minimum.

General ordering data

Order No.	7940125448
Type	FAD 1771-WH SL21 M US
GTIN (EAN)	4064675209140
Qty.	1 pc(s).

FAD 1771-WH SL21 M US

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	33 mm	Depth (inches)	1.299 inch
Height	269 mm	Height (inches)	10.591 inch
Width	32 mm	Width (inches)	1.26 inch
Net weight	199 g		

Temperatures

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

Connection data

Connection (field side)	Card edge	Connection to PLC	2 x SL 3.5/F 11p connector
-------------------------	-----------	-------------------	----------------------------

Ratings data

Max. current per channel	2 A	Total operating current	8 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 AC	1.2 kV		

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	27-33-02-92
ECLASS 14.0	27-33-02-92		

Environmental Product Compliance

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

Approvals

Approvals



Downloads

Catalogues [Catalogues in PDF-format](#)

FAD 1771-WH SL21 M US

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

www.weidmueller.com

Drawings

