

FAD 1771-WN 2SL20 M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

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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

Type	FAD 1771-WN 2SL20 M
Order No.	2448670000
GTIN (EAN)	4050118462494
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Length	269 mm	Length (inches)	10.591 inch
Width	32 mm	Width (inches)	1.26 inch
Net weight	170 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 to PLC	2 x SL 3.5/F 20p connector
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Ratings data

Max. current per channel	2 A	Total operating current	8 A
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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		

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

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

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