

FAD S5135 HE20 16IO R**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The FAD S5-135 front adapters with pre-assembled cables provide safe migration from the old S5-135 to other PLC systems or to the u-remote system from Weidmüller.

- S5-135 card is powered by a single power supply

General ordering data

Order No.	1986040000
Type	FAD S5135 HE20 16IO R
GTIN (EAN)	4050118371130
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Depth	30 mm	Depth (inches)	1.181 inch
Height	283 mm	Height (inches)	11.142 inch
Width	20 mm	Width (inches)	0.787 inch
Net weight	110.88 g		

Temperatures

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

Connection (field side)	Plug-in connectors according to IEC 60603-13 / DIN 41651 20p
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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	3 A

Insulation coordination (EN50178)

According to	DIN EN 50178	Rated insulation voltage	< 50 V AC
Surge voltage category	III	Pollution severity level	2
Insulation test voltage AC	0.35 kV		

Classifications

ETIM 6.0	EC002584	ETIM 7.0	EC002584
ETIM 8.0	EC002584	ETIM 9.0	EC002584
ETIM 10.0	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
ECLASS 15.0	27-33-02-92		

Approvals

Approvals

Approvals MAMID https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/

ROHS Conform

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	9d5ff7ee-74dc-449b-a1db-a29604b9b3e9

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Technical data

Downloads

Approval/Certificate/Document of Con-
formity

[Declaration of Conformity](#)

Catalogues

[Catalogues in PDF-format](#)

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Drawings

