FIELDCONNEX POWER HUB

Product Data Sheet

HD2-DM-B

Four-segment fieldbus diagnostic module

FUNCTION	FAMILY	ORIGIN	WEIGHT
Four-segment fieldbus diagnostic modu	**FieldConnex Power Hub**	**Germany**	**0.10 kg**

Pepperl+Fuchs HD2-DM-B is a Four-segment fieldbus diagnostic module for the FieldConnex Power Hub. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product Type	Basic diagnostic module
Monitored Segments	4
Supported Networks	FOUNDATION Fieldbus H1 and PROFIBUS PA
Rated Voltage	19.2 to 35 V DC
Rated Current	20 mA
Power Dissipation	Maximum 0.5 W
Fault Indication	LEDs and NC contact
Fault Contact Rating	1 A at 50 V DC
Protection Rating	IP20
Operating Temperature	-40 to +70 °C

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Petroleum Production and Pipeline Operations: Upstream petroleum production across extraction and gathering locations; Pipeline transfer and terminal processing across operating facilities
- Chemical Production and Storage Operations: Chemical production monitoring across hazardous processing plants; Petrochemical storage and transfer across manufacturing facilities
- Pharmaceutical and Biotechnology Production: Pharmaceutical formulation and packaging across regulated production facilities; Biotechnology production and laboratory processing across life science sites

04 SYSTEM COMPATIBILITY

Match HD2-DM-B to the installed FieldConnex Power Hub, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Official manufacturer documentation applicable to HD2-DM-B

Selected official manufacturer pages; embedded web links removed.

AMIKON PRODUCT SUPPORT

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