

ULTRA

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Product Data Sheet 2C15 - A-B DH-485



Electrical Interface Module

Electrical Interface Modules connect the copper signal to digital signal for transmission over fiber via the Optical Interface Module (OIM).

The basic modem configuration consists of a Power Supply, an Electrical Interface Module, and an Optical Interface Module. Additional modules may be added to configure Daisy-Chain, Star, and Self-Healing Ring (SHR) topologies.

Specifications

NAME	DESCRIPTION
Protocol & Extra Features	A-B DH-485
Communications Data Rate	19.2K Baud
Copper Cable Connector	Pluggable Screw Terminal 12 to 24 AWG (0.5-2.4mm) Cage Clamp
Copper Cable End Termination	User Supplied
Maximum Devices & Copper Cable Length Supported per Module	Per DH-485 Specifications (32 Devices/4000ft)
Ambient Conditions	-40 to 85°C Operational, 0-95% Relative Humidity Non-Condensing
Power Requirement (Bus)	9Vdc @ 200mA Max per Module
Power Indicator	Green LED
Communications Activity Indicator	Amber LED
Certifications	CE Marked, Class I, Division 2, Groups A, B, C & D (on selected models), US & Canada
Weight	9 Oz.

Accessories

Power Supply

2A06, 2A16, 2A08, 2A18

Documents

NAME

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**2C15 - A/B DH-485 ELECTRICAL INTERFACE INSTALLATION
INSTRUCTIONS**

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