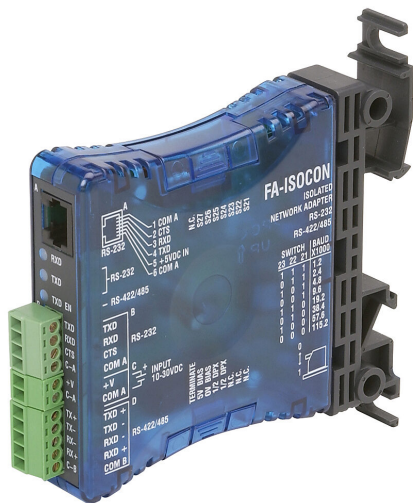# FA-ISOCON Cut Sheet

AutomationDirect serial converter, RS-232 (RJ12) to RS-422/485 (5-pin terminal), isolation protection, 5 VDC from PLC or 24 VDC external nominal input, encapsulated, DIN rail or panel mount.

For complete product information, please see this item on our store at the following link:

https://www.automationdirect.com/pn/FA-ISOCON

Technical Specifications

Brand	AutomationDirect
Item	Serial converter
Connector Type	RS-232 (RJ12) to RS-422/485 (5-pin terminal)
Isolation Protection	Yes
Port Speed(s)	Up to 115.2k baud
Nominal Input Voltage	5 VDC from PLC or 24 VDC external
Enclosure Type	Encapsulated
Mounting	DIN rail or panel
Includes	(1) RS-232/RS-422/RS-485 converter, (1) DIN rail mounting assembly, (1) 25-pin D-shell male to RJ12 (6P6C) connector, (1) 9-pin D-shell female to RJ12 (6P6C) connector, (1) 1ft RJ12 (6P6C) to RJ11 (4P4C) cable, (1) 1ft RJ12 (6P6C) to RJ12 (6P6C) cable and (3) removable terminal blocks

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Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	E200031
CE	None
RoHS Status	No
EU REACH	View EU REACH document