FC-ISO-C Cut Sheet





AutomationDirect signal conditioner, isolated, differential or single ended line driver input, open collector output, 7.8-24 VDC operating voltage, 35mm DIN rail or panel mount, removable screw terminal plugs.

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



https://www.automationdirect.com/pn/FC-ISO-C

Technical Specifications

Brand	AutomationDirect
Item	Signal conditioner
Isolation	Isolated
Field Configurable	Yes
Input High Speed Type	(3) 1 MHz @ 4.5-7.5 VDC/12-26 VDC differential or single ended line driver
Output High Speed Type	(3) 1 MHz @ 5-36 VDC open collector
Operating Voltage	7.8-24 VDC
Housing Material	Plastic
Mounting	35mm DIN rail or panel
Electrical Connection	Removable screw terminal plugs
Application	For encoders

Agency Approvals

UL Listed File #	E157382
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/FC-ISO-C.pdf See store item page for other formats.