

D5263S Cut Sheet



gmi D5000 intrinsically safe load cell strain gauge repeater isolator, (4) 350 ohm, or (5) 450 ohm, or (10) 1000 ohm in parallel input, (1) resistance equal to input output, 24 VDC operating voltage, screw terminals.

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



<https://www.automationdirect.com/pn/D5263S>

Technical Specifications

Brand	gmi
Series	D5000
Item	Isolator
Isolator Type	Load cell strain gauge repeater
Intrinsically Safe	Yes
Input	(4) 350 ohm, or (5) 450 ohm, or (10) 1000 ohm in parallel
Output	(1) resistance equal to input
Maximum Voltage	7.2 VDC

Maximum Current	177 mA
Maximum Power	471 mW
Operating Voltage	24 VDC
Housing Material	Polyamide
Mounting	35mm DIN rail
Connection	Screw terminals
Application	Hazardous location rated

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	E222308
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document
Other	UL Control Drawing

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/D5263S.pdf>
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