GSDA-AI-A8 Cut Sheet





IronHorse GSD8 series relay/analog combo module, Analog Input: 1-channel, current, Analog Output: 1-channel, current, Discrete Output: 1-point, relay, (1) Form C (SPDT) relay. For use with multiple GSD8 series DC drives.

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



https://www.automationdirect.com/pn/GSDA-AI-A8

Technical Specifications

Brand	IronHorse
Item	Combo module
I/O Module Type	Relay/analog
Series	GSD8
Number of Analog Input Channels	1
Analog Input Signal Type	Current
Analog Input Type	Sinking
Number of Isolated Analog Input Commons	1
Number of Points per Analog Input Common	1
Input Current Signal Range	4-20 mA
Number of Analog Output Channels	1
Analog Output Signal Type	Current
Number of Isolated Analog Output Commons	1

Number of Points per Analog Output Common	1
Output Current Signal Range	4-20 mA
Number of Discrete Output Points	1
Nominal Output Voltage	50 VAC
Discrete Output Type	Relay
Relay Configuration	(1) Form C (SPDT) relay
Number of Isolated Discrete Output Commons	1
Number of Points per Discrete Output Common	1
Load Current	1A/point
For Use With	Multiple GSD8 series DC drives

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/GSDA-Al-A8.pdf See store item page for other formats.