WDG012VGOM Cut Sheet

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Wachendorff Automation signal conditioner, isolated, Input: 2-channel, differential line driver or single-ended encoder/pulse, Output: 2-channel, differential line driver or single-ended encoder, 12–30 VDC operating voltage, IP20, 35mm DIN rail mount.

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

https://www.automationdirect.com/pn/WDG012VGOM

Technical Specifications

Brand	Wachendorff Automation
Item	Signal conditioner
Isolation	Isolated
Field Configurable	Yes
Number Of Input Channels	2
Input	Differential line driver or single-ended encoder/pulse
Input High Speed Type	(2) 1 MHz @ 5V VDC/10-30 VDC differential line driver or single-ended
Number Of Output Channels	2

Output	Differential line driver or single-ended encoder
Output High Speed Type	(2) 1 MHz @ 5V VDC/12-30 VDC differential line driver or single-ended
Operating Voltage	12–30 VDC
Housing Material	Plastic
IP Rating	IP20
Mounting	35mm DIN rail
Electrical Connection	Removable screw terminal plugs
Application	Encoders

Agency Approvals

UL Listed File #	None
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/2d/WDG012VGOM.pdf
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