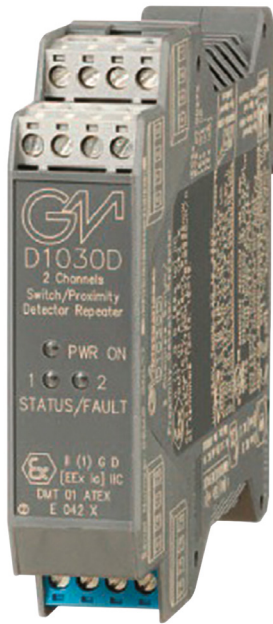


# D1080D

GMI Intrinsicly Safe Barriers GMI Ex i Isolator 2 Channel  
Flammable Liquid Detector Relay Output



ELECTRICAL ENGINEERING PRODUCTS



<b>Component type</b>	NAMUR switching amplifier
<b>Range</b>	D Series
<b>Model</b>	N/A
<b>Product status</b>	Existing

GM International's Intrinsicly Safe Isolators provide energy limitations to protect from explosion risks while guarantying continuous operation and effectiveness of the safety layer. A wide range of intrinsicly safe galvanic isolators compliant with IEC61508 and IEC61511 standards, these isolators represent a milestone in the level safety through the entire instrumented system lifecycle.

<b>ELECTRICAL</b>	Number of channels	2.0
	Power consumption	1.3 W
<b>CONSTRUCTION</b>	Mounting method	Snap mounting support rail
	Degree of protection (IP)	IP20
<b>DIMENSIONS</b>	Height	99.0 mm
	Width	22.5 mm
	Depth	114.5 mm
<b>ENVIRONMENT</b>	Operating temperature	-20 - 60 °C