Catalogue No: **D1080D**

GMI Ex i ISOLATOR 2CH FLAMMABLE LQD DETECTOR RO

Hazardous Area Equipment > Hazardous Area Intrinsically Safe Isolators and I/O Systems > Hazardous Area Intrinsically Safe Isolators > D1000 Series > Gas and Fire Detection





Representative Photo Only (actual product may vary based on configuration selections)

Ex i ISOLATOR 2CH FLAMMABLE LIQUID DETECTOR RELAY OUTPUT

- Wide range of digital and analogue I/Os
- More than 25 modules suitable for SIL 3 applications according to IEC 61508, IEC 61511
- SMD manufacturing and complete absence of electrolytic capacitors ensures minimum 20 years lifetime
- High signal transfer accuracy and repeatability
- Installation in Zone 2
- High packing density
- Three port galvanic isolation to eliminate noise, ground loop problems and to provide intrinsic safety without a high integrity safety earth connection
- Line fault alarm detects open or short circuit of field cables
- Certified for offshore and marine applications

SPECIFICATIONS		
Product Series		D1000 Series
Component Type HAE		Gas And Fire Detection
IP Rating		IP20
REFERENCES		
IECEx Certificate	-	
Supplier Declaration of Conformity:	-	
Installation Guide:	-	
User Manual:	-	
Manufacturer Datasheet:	-	
Manufacturer Catalogue & Product Selection:	-	

