



ESI GS4200H HYDROGEN PRESSURE SENSORS UP TO 1,500BAR

GS4200H-0100AB

GS4200H, 2 wire 4-20mA, DIN, 0 ... 100bar, 1/4"BSP
male

PRODUCT DESCRIPTION

SPECIFICATIONS

Ambient temperature	-40..85°C
Approvals	CE, DNV, EX, IECEx, RoHS
EMC	EN61000-6-2, EN61000-6-3
Linearity	$\leq \pm 0.25\%$ BFSL
Media temperature	-50..125°C
Overpressure protection	200
Pressure Range Max	100
Pressure Range Min	0
Pressure reference	Gauge
Sensor technology	Silicon-on-Sapphire
Storage temperature	5..40°C
Supply voltage	10-36 V DC