EEXISM12NB4ABBABN5M

Steute HAE Sensor Ex 1,2,21,22 i Inductive Sensor SS Namur 4mm Sensing Distance 5m



Component type	Inductive proximity switch
Range	HAE Limit Switch
Model	N/A
Product status	Existing

Steute Technologies offer a wide range of explosion-proof HAE position limit switches for industrial applications, with optional safety functions. Explosion-proof limit switches are offered with thermoplastic or metal enclosures with slow or snap action. Ideal for use in areas with hazardous gas, vapours, mists, hazardous powder, dust or in extreme cold (down to -60°C).

	Type of actuation	Metallic Target
ELECTRICAL	Switching distance	5 mm
	Voltage type	DC
	Rated control supply voltage Us at DC	8.2-8.2 V
	Max. output current at protected output	3 mA
	Type of switch function	Other
	Type of switching output	NAMUR
	Switching frequency	2000 Hz
	Type of electric connection	Cable
	Supply voltage	8.2-8.2 V
	Number of protected semiconductor outputs	1
COMMUNICATION	Type of interface	None
	Construction type housing	Cylinder, screw-thread
CONSTRUCTION	Material housing	Stainless steel
	IP rating	IP67
	Coating housing	Other
	Cascadable	No
	Compression-resistant	No
	Suitable for safety functions	No
MECHANICAL	Mechanical mounting condition for sensor	Not flat
	Diameter sensor	12 mm
DIMENSIONS	Length of sensor	47.5 mm
	Cable length	2 m
	Weight (cable excluded)	60 g
ENVIRONMENT	Storage temperature	-2560 °C
CERTIFICATES/APPROVALS	SIL according to IEC 61508	None



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CERTIFICATES/APPROVALS	Explosion safety category for gas	Other
CERTIFICATES/APPROVALS	Explosion safety category for dust	Other