

EEXES98ST02

Steute HAE Safety Sensor Ex 1,2,21,22 Safety Switch 2 NC M20



LIMIT SWITCHES

.steute



Component type	Limit 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).

ELECTRICAL

Number of contacts as normally closed contact	2
Number of contacts as normally open contact	0
Number of contacts as change-over contact	0
Type of control element	Other
Type of electric connection	Cable entry metrical
Rated operation current I _e at AC-15, 230 V	6 A
Rated operation current I _e at DC-13, 230 V	0 A
Forced opening	Yes

COMMUNICATION

Type of interface	None
Type of interface for safety communication	None

CONSTRUCTION

Material housing	Metal
IP rating	IP66
Construction type housing	Other
Coating housing	Powder coating
Alignment of the control element	Other
Suitable for safety functions	Yes

MECHANICAL

Switching function	Slow-action switch
Switching function latching	Yes

DIMENSIONS

Height of sensor	38 mm
Length of sensor	118 mm
Width sensor	40 mm

ENVIRONMENT

Rated temperature	-20...60 °C
-------------------	-------------

CERTIFICATES/APPROVALS

Explosion safety category for gas	Other
Explosion safety category for dust	Other

