

## Product No: 225185

### STAHL YA6S/C-N-EN-SF-A-ST-00-00-00 AUDIBLE SIGNALLING DEVICE SOUNDER IN FLAMEPROOF ENCLOSURE 225185

#### FEATURES

- Audible signalling device designed for hazardous areas
- Flameproof enclosure for enhanced safety
- Operating voltage of 24.00 VDC with a current draw of 0.280 A (T6)
- Features line monitoring capabilities
- Produces a maximum sound level of 110 dB(A) at 1 meter distance
- Offers three selectable stages for different alert types
- Volume control allows for an 18 dB(A) adjustment range
- Equipped with a DIL switch for tone selection
- Operable in extreme temperatures ranging from -60 °C to +70 °C

#### General Information

Brand	STAHL
Product Type	Signalling Device
Series	YA6S

#### Technical Attributes

Application	Application range (zones) - 1, 2, 21, 22
Connection Type	Screw Terminal
Maximum Continuous Voltage AC (V)	230
Nominal Output Current (A)	0.04
Rated Maximum Operational Voltage AC (V)	230
Rated Operational Current (A)	0.04
Rated Operational Voltage AC (V)	230
Sound Pressure Level (dBA)	Maximum 110 at 1 m

#### Physical Attributes

Ambient Temperature Range (°C)	-60 to +60
Colour	Enclosure - Black
Enclosure Material	Polyester (GRP), Glass fibre reinforced
Maximum Temperature (°C)	60
Minimum Temperature (°C)	-40

### Dimensions

Cable Cross Section (mm <sup>2</sup> )	Maximum - 2.5
Dimensions (mm)	178.5W x 263.5H x 145D

### Protection & Standards

Certifications	European Union (ATEX), IECEx
Degree of Protection	IP66/67
Standards and Approvals	ATEX/IECEx

### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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