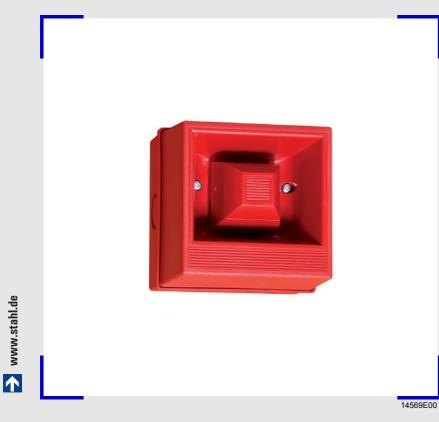
Industrial Audible Signal - 106 dB (A)

Series YA40





- > Max sound output 106 db (A) / 1 m
- > IP65 rated as standard
- > 32 selectable tones meeting international regulations
- > Flame retardant ABS enclosure
- > Stainless steel fixings
- > 2 stage alarm
- Multi stage unit with up 8 individually selectable stages is available
- > Complies with BS 5839
- > Low current consumption
- > Robust, reliable and simple to install





Yodalarm range

Compact multi-purpose audible signalling device designed for use in industrial applications.

Approvals

Certificates	CUL US LISTED 5N93	UL 464
	CUL US LISTED 5N93	C22.2 No. 205-M1983
	C € 0086-CPD-96705	BS EN 54-3 : 2001 incorporates amendment A 1 : 2002 + A 2 : 2006
	KM 91259	BS EN 54-3 : 2001 incorporates amendment A 1 : 2002 + A 2 : 2006
	VdS	VdS 2504 (12/96), VdS 2203 (03/01), VdS 2344 (12/05), Cert No. G28702, VdS approval applies to selected models only. Contact sales for details, DIN EN 54, part 3 (10/01).
	Multi stage units do	o not carry these approvals. They are designed in accordance with BS EN54-3

WebCode YA40A

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Industrial Audible Signal - 106 dB (A)

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Selection Table

Version	Enclosure colour	Rated operational voltage	Order number	Art. no.	Weight
					kg
YA40 Sounder, ,	red normal (RN)	24 V DC	YA40/D/RN/WR	204330	0.250
BS EN 54-3, standard devices		115 V AC	YA40/L/RN/WR	204354	0.350
		230 V AC	YA40/N/RN/WR	204364	0.350
YA40 Sounder,	red normal (RN)	24 V DC	YA40/D/RN/UL	204869	0.250
UL certification		115 V AC	YA40/L/RN/UL	211983	0.350
		230 V AC	YA40/N/RN/UL	211984	0.350
YA40 Sounder, VDS certification	red normal (RN)	24 V DC	YA40/D/RN/WR/VDS	211985	0.250
YA40 Multi stage unit	red normal (RN)	24 V DC	YA40/D/RN/WR/MS	212362	0.250
Note	Other voltages and variants are available. Please contact your local sales office for more details			le	

Note Other voltages and variants are available. Please contact your local sales office for more details

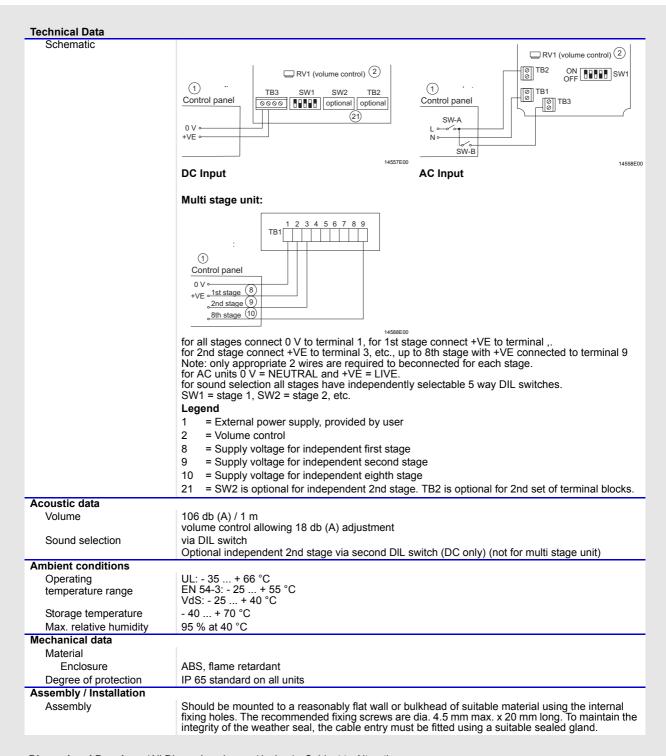
Technical Data

Technical Data						
Electrical data						
Rated operational voltage	standard:	12, 24 or 48 V DC 115 or 230 V AC ±10 % 12 V DC versions will produce approx. 6 dB less output multi stage unit: 24 V DC ±10 %				
Current consumption	24 V DC - 35 mA* 115 V AC - 25 mA* 230 V AC - 13 mA* * at tone 1 ** Voltages do no apply to multi stage units					
Line monitoring	line monitoring excludes additional voltage options:					
	 3 wire, 2 stage or 2 wire, single stage: monitor via reverse polarity 2 wire, 2 stage i.e. bi-polar inputs: monitor via threshold (applied voltage < 1 V) 					
	multi stage unit:	2 wire polarised, single stage: monitor via reverse polarity				

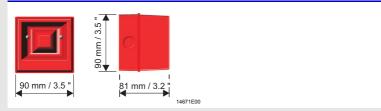
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Dimensional Drawings (All Dimensions in mm / inches) - Subject to Alterations



We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.