FHF signalling and alarms

CROUSE-HINDS SERIES

Sounder-Strobe-Combination AXL05

High-volume signalling device with 32 different signal tones and 2.5 Joule strobe light



Übersicht

The sounder-strobe-combination consists of a compact high-volume signalling device with good directivity and a 2.5 Joule strobe light.

The optical and acoustic signals can be controlled separately. The ingress protection of IP 66 allows for indoor and outdoor applications.

The housing is made of ABS/polycarbonat. The sounder comprises 32 different signal tones, which makes it suitable for universal use.

The signal tone is selected with a DIP switch. All available versions are suited to a 2-stage-alarm.

The integrated strobe light is controlles via a separate connection terminal.

Features

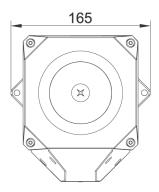
- AC and DC models
- High sound level up to 112 dB(A)
- Low power consumption
- Choice of 32 different signal tones
- Strobe light 2.5 Joule
- Robust and reliable

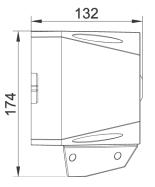


Specification

Housing	ABS	
Colour	Red	
Dome	Polycarbonat	
Dome colour	Transparent, red, amber, blue	
Flash energy	2,5 joule	
Volume	Approx. 112 dB(A)	
Signals	32	
Ingress protection	IP 66 according to IEC 60529	
Cable glands	Not included in scope of delivery	
Connection terminals	Terminal capacity: 2.5 mm² single-wire 1.5 mm² fine-wire	
Operating conditions	Indoors and outdoors	
Operating position	Preferably horizontal with cable glands facing downward	
Operating mode	Continuous operation	
Temperature range	-25 °C to +70 °C	
Weight	Approx. 0.8 kg	

General arrangement drawing (all dimensions in mm)





Ordering data

* The full article number is made up by appending the colour code to the article numbers given below.

Туре	Designation	Supply voltage	Sound level	Art. No.*
AXL05	Sounder-Strobe-Combination	230 VAC	approx. 112 dB(A)	FHF 225 107
AXL05	Sounder-Strobe-Combination	115 VAC	approx. 112 dB(A)	FHF 225 106
AXL05	Sounder-Strobe-Combination	9-60 VDC	approx. 110 dB(A)	FHF 225 113

	230 V 24 V	115 V
transparent	01	010
red	02	020
amber	03	030
blue	05	050



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