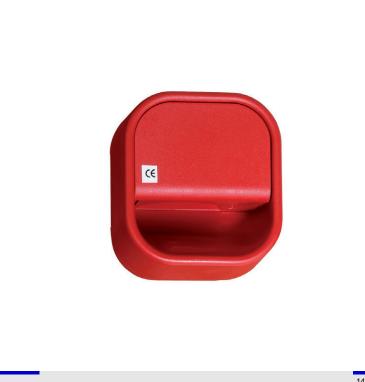
Industrial Audible Signal 104 dB (A)

Reihe CN41





- > Max sound output 104 dB (A) / 1 m
- 32 selectable tones meeting international regulations
- > Flame retardant ABS enclosure
- 2 stage alarm by 2 wire bi-polar and 3 wire polarised control
- > Easy installation
- > Complies with BS 5839
- > Low current consumption
- For 3 wire 2 stage alarm systems, line integrity maybe monitored via reverse polarity
- > Continuously rated
- Sound selection via 5 way DIL switch





14605E00

Multi-purpose audible signalling device designed for indoor applications.

Approvals

Certificates	C € 0086-CPR-96705	BS EN 54-3 : 2001 incorporates amendment A 1 : 2002 + A 2 : 2006
	₩ TM	BS EN 54-3 : 2001 incorporates amendment A 1 : 2002 + A 2 : 2006
	KM 91259	

Selection Table

Version	Enclosure colour	Rated operational voltage	Order number	Art. no.	Weight
					kg
CN41 Sounder, BS EN 54-3, standard devices	red normal (RN)	10 30 V DC	CN41/D/RN	205101	0.280
Note	for indoor use only	,			

Signalling Devices

Industrial Audible Signal 104 dB (A)

Reihe CN41



i ecnnicai Data		
Electrical data		
Rated operational voltage	10 30 V DC	
Current consumption	36 mA Tone 1, 24 V DC	
Line monitoring	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)	
Acoustic data		
Volume	max. 104 dB (A)	
Volume control	18 dB (A) adjustment	
Sound stages	2	
Sound selection	via DIL switch	
Ambient conditions		
Operating	-25 +40 °C	
temperature range		
Storage temperature	- 40 + 70 °C	
Max. relative humidity	95 % at 40 °C	
Mechanical data		
Material		
Enclosure	flame retardant ABS	
Assembly parts	stainless steel fixings	
Labels	polyester foil, adhesive	
Degree of protection	IP65 (IEC60529)	
Mounting / Installation		
Assembly	Should be mounted to a reasonably flat wall or bulkhead of suitable material using the internal fixing holes (mounting gasket supplied). The recommended fixing screws are dia. 4.5 mm max. x 20 mm long. To maintain the integrity of the weather seal, the cable entry must be fitted using a suitable sealed gland.	
Connection	2.5 mm ² terminals	

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



Sound signal selection is made by setting of the PCB mounted switches.

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.

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