

SM series

Motor Sirens



110dB



SM30

SM30 Miniature Motor Siren

- Ø80mm compact structure with 110dB sound output
- Motor RPM : 10,000RPM
- Materials : Steel
- Power consumption : 40W
- Housing standard color : Red
- Insulation resistance : 100MΩ(at 500 VDC)
- Ambient operation temperature : -25°C to +50°C



Specifications

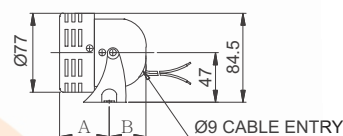
Model number	Volume	Voltage	Current	Certificates	Weight	Rated time
SM30	110dB	DC12V	5.100A	-	0.22kg	10 min
		DC24V	2.500A		0.22kg	
		AC110V	1.220A		0.42kg	
		AC220V	0.610A		0.42kg	



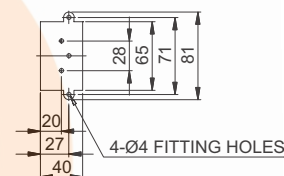
Technical Diagram

(Units : mm)

SM30



MODEL	A(mm)	B(mm)
SM30-DC	47	35
SM30-AC	72.5	32



116dB



SM40

SM40 Miniature Motor Siren

- Ø100mm compact structure with 116dB sound output
- Motor RPM : 7,000RPM
- Materials : ABS
- Power consumption : 80W
- Housing standard color : Gray
- Insulation resistance : 100MΩ(at 500 VDC)
- Ambient operation temperature : -25°C to +50°C



Specifications

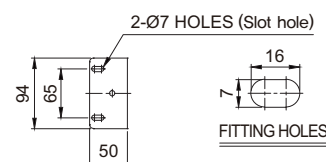
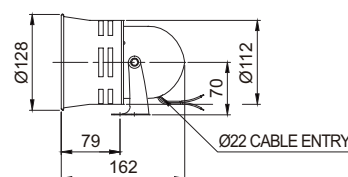
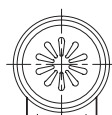
Model number	Volume	Voltage	Current	Certificates	Weight	Rated time
SM40	116dB	DC12V	4.500A	-	0.53kg	10 min
		DC24V	3.000A		0.53kg	
		AC110V	1.000A		0.68kg	
		AC220V	0.730A		0.68kg	



Technical Diagram

(Units : mm)

SM40



Continuous operation rating time is 10 mins. Over 10 mins of continuous operation may cause motor damage. Please be careful.



Ordering Specification

SM30

24

[Model number]

[Voltage]

- SM30
- SM40

- 12-DC12V
- 24-DC24V
- 110-AC110V
- 220-AC220V