



VIKIWAT

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Specifications of EFM-290ED(290ES)



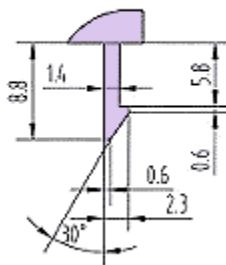
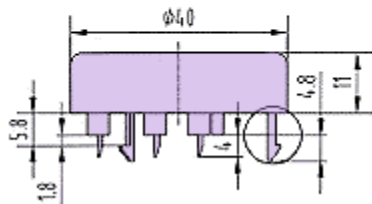
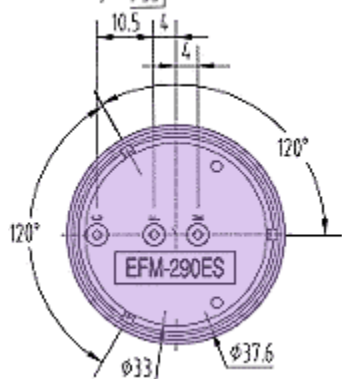
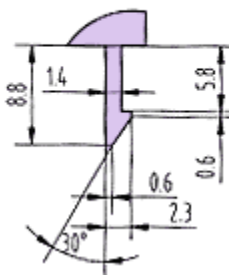
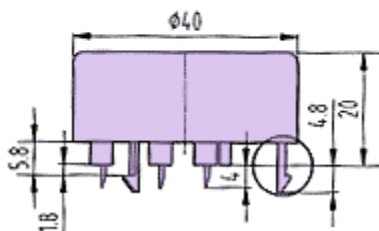
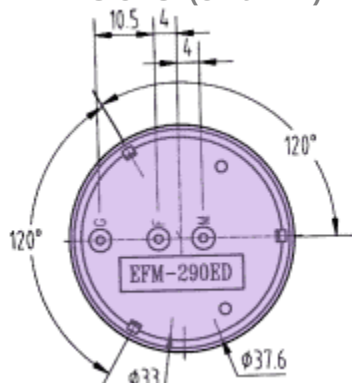
FEATURES:

- Can Bear Soldering Temperature
- Loud output
- Low current consumption
- High efficiency and reliability
- PCB mounting
- Sealed type

APPLICATIONS:

- Alarm Devices, Such as CO Detector, Gas Detector, Fire Warner etc.
- Automatic Control Equipment

DIMENSIONS: (Unit: mm)



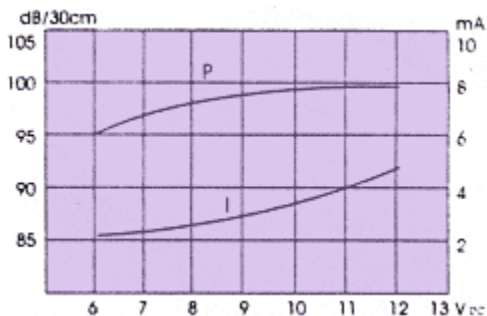
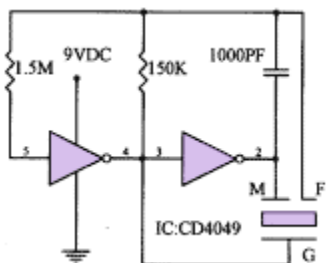
TEST CIRCUIT:

CHARACTERISTICS:

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**ELECTRICAL SPECIFICATIONS :**

Model No.	EFM-290ED	EFM-290ES
Min. Sound Pressure Level (dB)	90 /9V _{DC} /30cm 85 /7.5V _{DC} /300cm	
Rated Voltage (V _{DC})	9	
Operating Voltage (V _{DC})	7 ~ 12	
Max. Consumption (mA)	10 /9(7.5) V _{DC}	
Oscillating Frequency (kHz)	3.4 ± 0.5	3.6 ± 0.5
Operating Temperature (°C)	-20 ~ 70	
Weight (g)	10.8	10.9
Case Material/Colour	ABS/Black	Fire-resistance ABS/Black