

TEPR32 Passive Radiator







Features

- Small size (less than 40mm Ø)
- Easy to adhere directly
- Low resonance: 40 Hz

Description

The TEPR32 is a passive radiator solution for small enclosures. Passive radiators add a tuned resonance to increase the bass output of a given system.

Parameters

Parameter	Value
Max excursion	±5.0 mm
Operational excursion	±4.5 mm
Total mass	5.55g
Moving mass (Mms)	4.2g
Resonance frequency (Fs)	40 Hz (±20%)
Suspension compliance (Cms)	3.6 mm/N
Suspension loss (Rms)	0.27 kg/s
Radiating diameter (Sd)	32.0 mm
Operating temperature range	-20 to 55° C



Dimensions

