

BC/OC 1" Tweeter



Type Number: DQ25SC05-04

Features:

The BC/OC product line is known for its quality tweeters and midwoofers. Designed in Denmark by our experienced team of audio engineers, Peerless BC/OC products can meet the most demanding needs for both volume and audio excellence. The BC/OC product line has ferrofluid in the magnet gap for improved cooling of the driver.

Driver Highlights: Neodymium titanium tweeter, rear heatsink



Specs:

орсоз.						
Electrical Data Nominal impedance	Zn Zmin	4	ohm ohm	Power handling Long-term Max Power (IEC 18.3) Short Term Max power (IEC 18.2)	50	W
Minimum impedance Maximum impedance DC resistance Voice coil inductance	Zo Re Le	 2.9	ohm ohm mH	Voice Coil and Magnet Parameters Voice coil diameter Voice coil height	25 1.8	mm mm
T-S Parameters Resonance Frequency Mechanical Q factor Electrical Q factor Total Q factor Force factor	fs Qms Qes Qts Bl	1700 	Hz Tm	Voice coil layers Height of the gap Flux density of gap Total useful flux Diameter of magnet Height of magnet	2 2 24.5 3.5	mm mWb mWb mm
Mechanical resistance Moving mass Suspension compliance Effective cone diameter Effective piston area Equivalent volume Sensitivity (2.83V/1m)	Rms Mms Cms D Sd Vas	 6.8 93	Kg/s g mm/N cm cm ² Itrs dB	Notes: IEC specs refer to IEC 60268-5 third edition. All Tymphany products are RoHS compliant.		Kg

Frequency:



Mechanical Dimensions:

