

Tel: 1-800-722-8197 1-631-595-2217 Fax: 1-631-667-5484 EMAIL: sales@challelec.com WEB: www.challengeelectronics.com ISO 9001/14001:2015 Certified

INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

CS102-05D23-49-1

Former P/N: 4060CESHLF-4

Revision

1-2019

Description

Migrate to new format

Rev. 1-2019 RoHS3 & REACH Square Speakers

Ву

WS

Date

2019-06-21



Operating Characteristics ELECTRICAL Rated Power 5.0 W Short Term Max Power 10.0 W $4 \Omega \pm 15 \%$ 1000 Hz; 0.25 W Impedance ACOUSTIC: Baffle Board 232 Hz ± 20 % fo 232 to 18000 Hz Freq. Range ums $89.1 \pm 3 \, dB$ Rated SPL 400, 600, 800, 1000, 1500 Hz; 1.0 W; 100 cm; Distortion <5 % 1000 Hz; 0.25 W

Physical Characteristics MATERIALS Mounting 81.3 Housing Steel 77.0Diameter Cone Paper Ø115.0 NdFeB Magnet Solder Tin Plated Copper CHALLANGE 1060CESH-4 Tab 102.0 TEMPERATURE RANGES -20 to +60 °C Operating Storage -30 to +70 °C Weight 1100 g 5.0 70.0 Ø 64.0 Ø Mounting Washer Seal 1.4 Ø 95.0 Ø 100.0 Ø 102.0 Ø

Warranty: For a period of one (1) year from date of shipping under normal operations conditions This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.