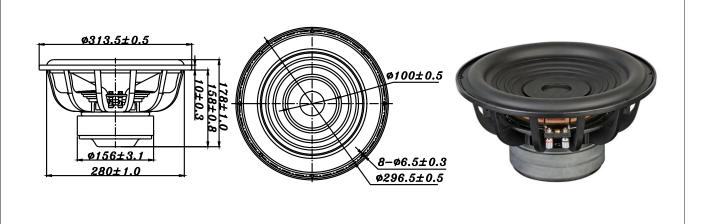
SU SERIES

WQ-1858(series)



- SPECIAL SUSPENSION DESIGN, ALUMINUM CONE AND DUST CAP
- 500W (RMS) OF POWER LOADING, DURABLE MECHANICAL STRUCTURE
- Fo=20Hz, X-max=13.3mm
- IT'S GOOD FOR HIGH POWER SUBWOOFER APPLICATION



SPEAKERS

VOICE:886.2.26570282 FAX:886.2.26580166 E-MAIL:info@tb-speaker.com

12" ALUM. SUBWOOFER

DIAPHRAGM MTL	Aluminum
SURROUND MTL	Rubber
NOMINAL IMPEDANCE	8 Ω
DCR IMPEDANCE	6.8Ω
SENSITIVITY 1W/1M	85 dB
FREQUENCY RESPONSE	20-400 Hz
FREE AIR RESONANCE	20 Hz
VOICE COIL DIAMETER	49.5 mm
AIR GAP HEIGHT	8 mm
RATED POWER INPUT	500 W
MAXIMUM POWER INPUT	1000 W
FORCE FACTOR, BL	17.64 TM
TYPE OF MAGNET	Ferrite
MOVING MASS	179.61 g
FERROFLUID ENHANCED	No
SUSPENSION COMPLIANCE	328.214 uMN ⁻¹
EFFECTIVE PISTON AREA	$0.0500 M^2$
Levc	1.48 mH
Zo	59 Ω
Xmax	13.3 mm
Vas	116.52 Litr
Qts	0.45
Qms	3.88
Qes	0.51