

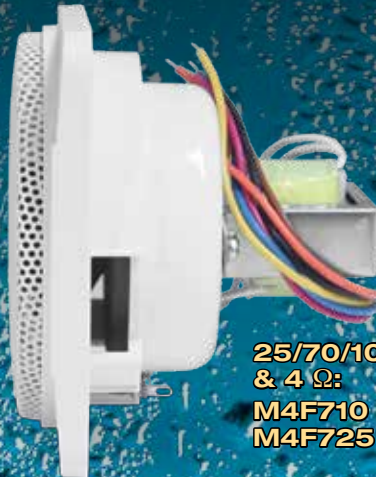
M4F / M5CX

SHOWER (BSK) SPEAKERS

BATHROOM • SHOWER • KITCHEN
• MARINE



4 Ω: M4F



25/70/100 V
& 4 Ω:
M4F710
M4F725



4 Ω: M5CX



25/70/100 V
& 4 Ω:
M5CX710
M5CX725
M5CX710TBBC
M5CX725TBBC

**WATER
RESISTANT
FOR ALL WET
APPLICATIONS**



- 4" DUAL CONE AND 5" DUAL CONE MODELS
- AVAILABLE IN: 25/70/100 VOLT & 4 Ω
- ACCESSORY: NEW CONSTRUCTION KIT



VOLUME CONTROL
(OPTIONAL)



Touchboards

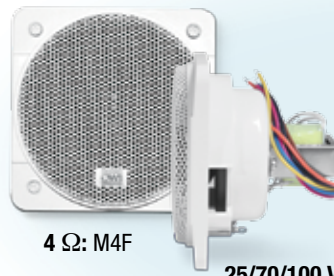
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OWI[®]
OWI Incorporated
Established 1978

M4F / M5CX

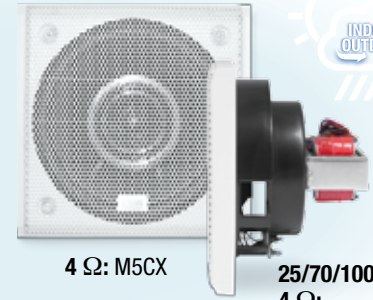
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GENERAL SPECIFICATIONS

MODEL NUMBER:	M4F	M4F710	M4F725
Description:	4" Water Resistant Dual Cone Speaker	4" Water Resistant Dual Cone w/ Transformer	4" Water Resistant Dual Cone w/ Transformer
Power Handling Capacity:	Nominal 15 W, Max. 30 W	Max. 10 W	Max. 25 W
25 V Transformer Power Taps	N/A	0.08, 0.16, 0.31, 0.6, 1.25 W	.062, 1.25, 1.88, 2.5, 3.1 W
70 V Transformer Power Taps	N/A	0.6, 1.25, 2.5, 5, 10 W	5, 10, 15, 20, 25 W
100 V Transformer Power Taps	N/A	1.24, 2.5, 5, 10 W	10, 20 W
Impedance:	4 Ω	25/70/100 Volt & 4 Ω	25/70/100 Volt & 4 Ω
Woofer Size / Material:	4" / PPM with Cloth Surround	4" / PPM with Cloth Surround	4" / PPM with Cloth Surround
Enclosure:	ABS Plastic (94V0)	ABS Plastic (94V0)	ABS Plastic (94V0)
Frequency Response:	125 Hz – 20 kHz	125 Hz – 20 kHz	125 Hz – 20 kHz
Sensitivity (1W/1M):	85.6 dB	85.6 dB	85.6 dB
Max SPL:	93.0 dB	93.0 dB	93.0 dB
Dispersion:	120°	120°	120°
Humidity:	To be normal (40 ± 2°C, Hum. 90-96% 144H)	To be normal (40 ± 2°C, Hum. 90-96% 144H)	To be normal (40 ± 2°C, Hum. 90-96% 144H)
Heat Test:	To be normal (70 ± 2° C, 30H)	To be normal (70 ± 2° C, 30H)	To be normal (70 ± 2° C, 30H)
Cold Test:	To be normal (-25 ± 2° C, 48H)	To be normal (-25 ± 2° C, 48H)	To be normal (-25 ± 2° C, 48H)
Dimensions (H x W x D):	4.55" x 4.55" x 2.2" (115.5 x 115.5 x 56 mm)	4.55" x 4.55" x 3.86" (115.5 x 115.5 x 98 mm)	4.55" x 4.55" x 3.86" (115.5 x 115.5 x 98 mm)
Hole Cut Out (Approx.):	4 1/32" (102 mm) Diameter	4 1/32" (102 mm) Diameter	4 1/32" (102 mm) Diameter
Net Weight:	1.1 lbs. (0.5 kg)	1.51 lbs. (0.7 kg.)	1.51 lbs. (0.7 kg.)
Color:	White	White	White

MODEL NUMBER:	M5CX	M5CX710	M5CX725
Description:	5" Water Resistant Dual Cone Speaker	5" Water Resistant Dual Cone w/ Transformer	5" Water Resistant Dual Cone w/ Transformer
Power Handling Capacity:	Nominal 20 W, Max.40 W	Max. 10 W	Max. 25 W
25 V Transformer Power Taps	N/A	0.08, 0.16, 0.31, 0.6, 1.25 W	.062, 1.25, 1.88, 2.5, 3.1 W
70 V Transformer Power Taps	N/A	0.6, 1.25, 2.5, 5, 10 W	5, 10, 15, 20, 25 W
100 V Transformer Power Taps	N/A	1.24, 2.5, 5, 10 W	10, 20 W
Impedance:	4 Ω	25/70/100 Volt & 4 Ω	25/70/100 Volt & 4 Ω
Woofer Size / Material:	5" / PPM with Cloth Surround	5" / PPM with Cloth Surround	5" / PPM with Cloth Surround
Enclosure:	ABS Plastic (94V0)	ABS Plastic (94V0)	ABS Plastic (94V0)
Frequency Response:	88 Hz – 20 kHz	88 Hz – 20 kHz	88 Hz – 20 kHz
Sensitivity (1W/1M):	87.7 dB	87.7 dB	87.7 dB
Max SPL:	96.0 dB	96.0 dB	96.0 dB
Dispersion:	120°	120°	120°
Humidity:	To be normal (40 ± 2°C, Hum. 90-96% 144H)	To be normal (40 ± 2°C, Hum. 90-96% 144H)	To be normal (40 ± 2°C, Hum. 90-96% 144H)
Heat Test:	To be normal (70 ± 2° C, 30H)	To be normal (70 ± 2° C, 30H)	To be normal (70 ± 2° C, 30H)
Cold Test:	To be normal (-25 ± 2° C, 48H)	To be normal (-25 ± 2° C, 48H)	To be normal (-25 ± 2° C, 48H)
Dimensions (H x W x D):	5.5" x 5.75" x 1.8" (140 x 146 x 46 mm)	5.5" x 5.75" x 3.5" (139 x 145 x 63.5 mm)	5.6" x 5.75" x 3.5" (139 x 145 x 63.5 mm)
Hole Cut Out (Approx.):	4 15/16" (125 mm) Diameter	4 15/16" (125 mm) Diameter	4 15/16" (125 mm) Diameter
Net Weight:	1.55 lbs. (0.7 kg)	2.05 lbs. (0.93 kg.)	2.05 lbs. (0.93 kg.)
Color:	White	White	White

OPTIONAL ACCESSORIES AVAILABLE:

M4FRIK:	Construction Kit for M4F
M5CXRIK:	Construction Kit for M5CX
BACKCAN:	M4F and M5CX Enclosure
M5TB:	Construction Kit for M5CX
M5CX-CUP:	Construction Kit for M5CX
25WPVC:	Waterproof Volume Control, 25W, Impedance Matching

2570TR:	25/70/100 Volt Transformer for the M4F710 and M5CX710
725TR:	25/70/100 Volt Transformer for the M4F725 and M5CX725



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Specification sheets available for download
under Shower Speakers