Tender specification

MS 50-165/T white-EN54

Monitor speaker, 50 watt, 100 volt, certified according to EN 54-24

Monitor speaker with 2-way speaker system and thermal fuse.
Housing made of high-density ABS plastic, weather resistant.
Protected by protection class IP 33C against the risks of environmental influences.
The speaker is mounted by swivel bracket.
The connection is done by a stable 6-pin screw terminal with touch protection.
RoHS compliant.

Technical Specifications:

Rated voice/noise power 100 V (Watt):	50/25/12,5/6,25
Low ohm connection (Ohm):	8
Dimension (mm):	325x202x192
Weight (kg):	3,6
Colour:	white
Frequency range (Hz):	63-20.100
Frequency response IEC268-5 (-10dB) (Hz):	53-20.300
SPL IEC268-5, 1 W/1 m (dB):	88,2
SPL IEC268-5, 1 W/4 m (dB):	76,2
SPL IEC268-5, Pmax./4 m (dB):	93,1
Sensitivity EN54-24, 1W/4m (dB):	73,5
Dispersion angle -6 dB, 500 Hz:	h=360 v=360
Dispersion angle -6 dB, 1 kHz:	h=152 v=114
Dispersion angle -6 dB, 2 kHz:	h=97 v=103
Dispersion angle -6 dB, 4 kHz:	h=64 v=43

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