



# **SPM-165/8**

Order No.: 10.5340

### **Price upon request**

#### **PRODUCTINFOS**

#### Hi-fi bass-midrange speaker, 60 W, 8 $\Omega$

- Excellent replacement speaker of the same quality as from the original equipment manufacturer
- Coated low-resonance paper cone
- Long-term stable rubber surround
- To be used preferably in closed or transmission line cabinets

## Klang+Ton 01/2013

"What a great idea. The Cheap Trick 264 (with SPM-165/8 & DTM-104/8) wants to show that it is possible to actually provide great music at an attractive price ... and with any kind of music programme. It provides a reproduction of a comprehensive musical spectrum which is always a pleasure to listen to. With reliable material and a little care during assembly, you already get an all-round speaker which is absolutely suitable for practical operation."



## **TECHNICAL SPECIFICATIONS**

#### **SPM-165/8**

8Ω Impedance (Z)

f3-5,000 Hz Frequency range

49 Hz Resonant frequency (fs) Power rating 60 W

Peak music power output 150 W

Sensitivity 88 dB/W/m Suspension compl. (Cms) 1.0 mm/N

Moving mass (Mms) 10.3 g

2.7 Mech. Q factor (Qms)

Electr. Q factor (Qes) 0.67

0.55 Total Q factor (Qts)

Equivalent volume (Vas) 33 I

7.2 Ω DC resistance (Re)

Force factor (BxL) 5.8 Tm

Voice coil induct. (Le) 0.6 mH

Ø 25.5 mm Voice coil diameter Voice coil former aluminium

Linear excursion  $(X_{MAX})$ ± 3 mm

Eff. cone area (Sd) 140 cm<sup>2</sup>

Magnet weight 380 g

Mounting depth

Magnet diameter Ø 80 mm

Mounting cutout Ø 145 mm 73 mm

Mounting hole diameter Ø 172 mm

**Dimensions** Ø 159 mm x 78 mm

Outside diameter Ø 159 mm

Width Ø 159 mm 78 mm Depth

0-40 °C Admiss. ambient temp.

Weight 0.97 kg

Packing unit 1

Type of speaker 6.5"