



## 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

Impedance (Z)	8 $\Omega$
Frequency range	f3-5,000 Hz
Resonant frequency (fs)	49 Hz
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
Mech. Q factor (Qms)	2.7
Electr. Q factor (Qes)	0.67
Total Q factor (Qts)	0.55
Equivalent volume (Vas)	33 l
DC resistance (Re)	7.2 $\Omega$
Force factor (BxL)	5.8 Tm
Voice coil induct. (Le)	0.6 mH
Voice coil diameter	$\varnothing$ 25.5 mm
Voice coil former	aluminium
Linear excursion ( $X_{MAX}$ )	$\pm$ 3 mm
Eff. cone area (Sd)	140 cm <sup>2</sup>
Magnet weight	380 g
Magnet diameter	$\varnothing$ 80 mm
Mounting cutout	$\varnothing$ 145 mm
Mounting depth	73 mm
Mounting hole diameter	$\varnothing$ 172 mm
Dimensions	$\varnothing$ 159 mm x 78 mm
Outside diameter	$\varnothing$ 159 mm
Width	$\varnothing$ 159 mm
Depth	78 mm
Admiss. ambient temp.	0-40 °C
Weight	0.97 kg
Sales unit	1
Type of speaker	6.5"