



# **SP-302PA**

Order No.: 10.3310

## Price upon request

# **PRODUCTINFOS**

Universal bass speaker, 100 W, 8  $\Omega$ 

For bass applications, also in power speaker systems.

## **TECHNICAL SPECIFICATIONS**

### SP-302PA

Impedance (Z)	8 Ω
Frequency range	f3-4,000 Hz
Resonant frequency (fs)	45 Hz
Power rating	100 W
Peak music power output	200 W
Sensitivity	90 dB/W/m
Suspension compl. (Cms)	0.15 mm/N
Moving mass (Mms)	57 g
Mech. Q factor (Qms)	2.2



#### **SP-302PA**

Electr. Q factor (Qes) 1.47 Total Q factor (Qts) 0.89 Equivalent volume (Vas) 51 I DC resistance (Re) 7.7 Ω Force factor (BxL) 10.5 Tm Voice coil induct. (Le) 0.5 mH Voice coil diameter Ø 38 mm Voice coil former aluminium Linear excursion  $(X_{MAX})$ ±2.5 mm Eff. cone area (Sd) 542 cm<sup>2</sup> 850 g Magnet weight Magnet diameter Ø 119 mm Mounting cutout Ø 280 mm Mounting depth 116 mm

Dimensions Ø 303 mm x 125 mm

Outside diameter Ø 303 mm

Width Ø 303 mm

Depth 125 mm

Admiss. ambient temp. 0-40 °C

Weight 2.36 kg

Packing unit 1

Type of speaker 12"