

7G23B



■ Features

- Realized high power and high quality sound using low loss material. (Available OFC wire)
- High current, low resistance
- Low radiation noise by magnetically shielded structure.

Magnetic structure :

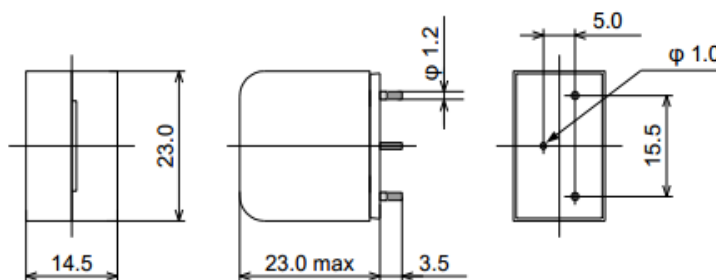


Weight : 29.0 g

■ Applications

- Audio Visual/Mini System, AV Amplifier, for Professionals
- Others/Power Supply

■ Dimensions



(Unit : mm)



SAGAMI ELEC CO., LTD.
<https://www.sagami-elec.co.jp>

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■ Specifications

SAGAMI Part No.	Inductance (μ H)	DCR (m Ω)		DC Saturation Allowable Current (A)	Temperature Rise Allowable Current (A)
		max.	Typical		
7G23B-100M	10 $\pm$ 20%	8.30	6.70	31.5	9.10
7G23B-120M	12 $\pm$ 20%	8.30	6.70	26.0	9.10
7G23B-150M	15 $\pm$ 20%	9.10	7.30	23.5	8.70
7G23B-180M	18 $\pm$ 20%	8.30	6.70	17.5	9.10
7G23B-220M	22 $\pm$ 20%	9.10	7.30	16.5	8.70

Inductance Measuring Condition:100kHz,1V

DC saturation allowable current:The current value which inductance decrease within 25% from the initial value

Temperature rise allowable current:The rise in temperature of core surface is within 40°C



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