

7G23C



■ 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 :

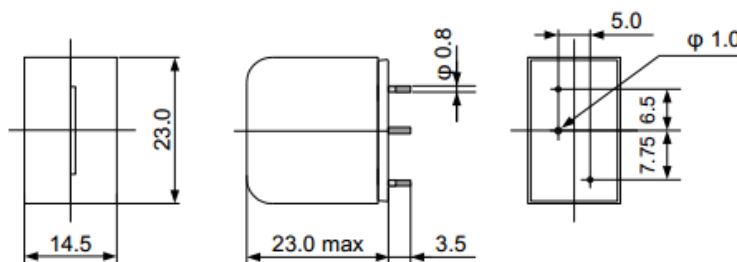


Weight : 27.0 g

■ 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		
7G23C-100M	10 $\pm$ 20%	20.1	16.2	35.0	5.80
7G23C-150M	15 $\pm$ 20%	18.6	14.3	24.0	6.70
7G23C-200M	20 $\pm$ 20%	20.1	16.2	21.0	5.80

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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