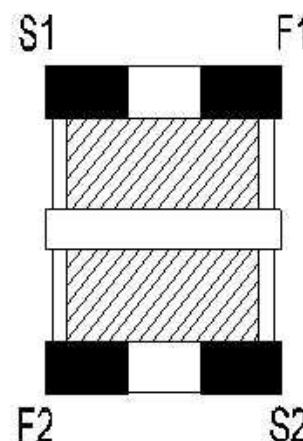
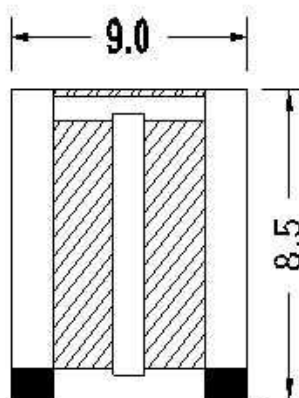
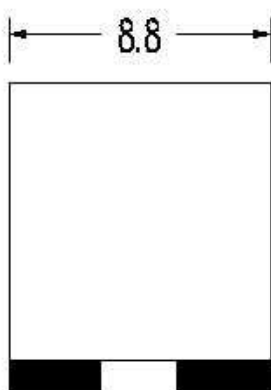


SMD Power Inductors SFU0808 Series

SFU0808 Series ,Small and low profile inductor.It corresponds to high current. Simple and original magnetics shield structure.

Mainly used by Power supply for VTR,OA equipment Digital camera,LCD television set notebook PC, portable communication equipments,DC/DC converters,etc.



UNIT : mm

PART NO	L(uH)	DCR max (mΩ)	IDC max (A)	TEST FREQ. (Hz)
SFU0808-150M	15.0	99.0	2.0	100KHz/1.0V
SFU0808-220M	22.0	135.0	1.8	100KHz/1.0V

1. Inductance tested at 100KHz,0.1V;
2. SRF>13MHz measured using Agilent / HP8753D network Analyzer;
3. Inductance drop = 10% typ. at rated Isat;
4. $\Delta T=40^{\circ}\text{C}$ rise typ. at Irms;
5. Operating temperature range -40°C to $+125^{\circ}\text{C}$;
6. Electrical specifications at $+25^{\circ}\text{C}$;

Packing :
Reel size: 24 mm
Quantity: 500PCS/Reel

Special inquiries besides the above common used types can be met on your requirement.

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