

FACM08BV SERIES

FRAME CORE CHOKES FOR POWER LINES



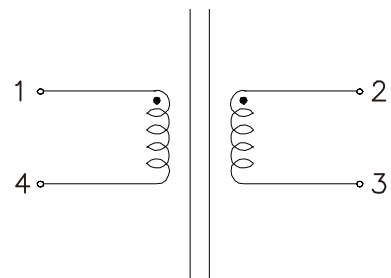
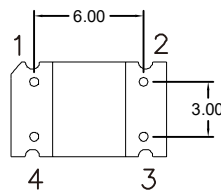
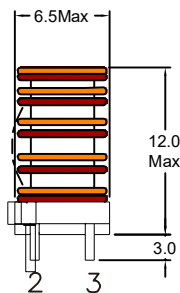
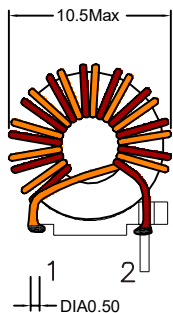
ELECTRICAL SPECIFICATIONS:

- Rated Voltage 250 VAC.
- Rated Current 0.50 A to 2.0 A.
- Turns Ratio: N1:N2=1:1±2%.
- Hi-pot: 2000VAC/1mA/2Second.
- Test Frequency Response: 10KHz/100mV.
- Operating Temperature Range: -40°C to +105.
- Inductance Tolerance: +50%/-30% at 25°C.
- All Parts Meet Rohs Compliance.
- Weight: Approximately 1.2g.

ELECTRICAL CHARACTERISTICS AT 25°C

Part Number	Inductance (uH) +50%/-30%	D.C.Resistance (mohms) Max	Rated Current (A)
FACM08BV-102Y0R5	1000	150	0.50
FACM08BV-821Y0R7	820	90	0.70
FACM08BV-681Y0R9	680	75	0.90
FACM08BV-561Y1R0	560	60	1.00
FACM08BV-471Y1R2	470	45	1.20
FACM08BV-391Y1R5	390	35	1.50
FACM08BV-331Y2R0	330	25	2.00
FACM08BV-221Y2R0	220	20	2.00

TECHNICAL INFORMATION



Dimensions in mm
Tolerance: .X ±0.50
.XX ±0.25