

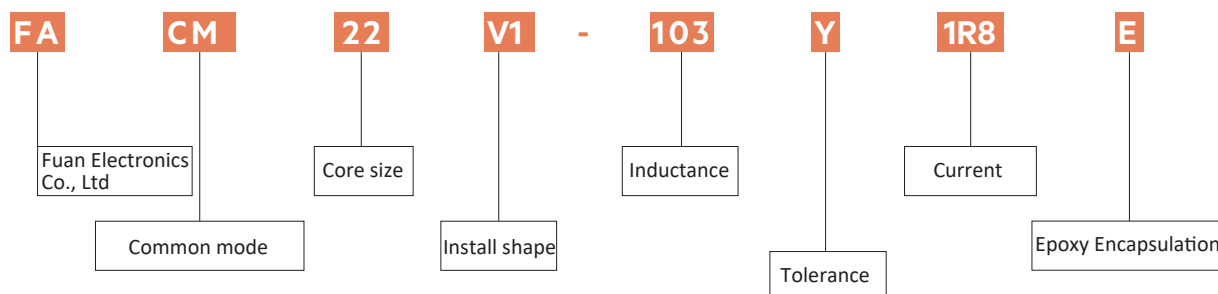
CURRENT-COMPENSATED FRAME CORE DOUBLE CHOKES

FACM22 SERIES



ELECTRICAL SPECIFICATION

- Rated voltage 250 VAC
- Rated current 0.50 A to 8 A
- Rated inductance 0.45 mH to 56 mH
- Turns ratio: N1:N2=1:1±2%
- Hi-Pot: Pri-Sec: 1500VAC/3mA/1second("E" 3000VAC)
- Test Frequency Response: 10KHz 100mV
- Operating temperature range: -40°C to +125°C
- Inductance tolerance: +50/-30% at 20°C
- All parts meet RoHS compliance



ELECTRICAL CHARACTERISTICS

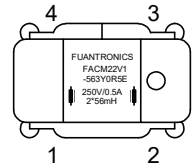
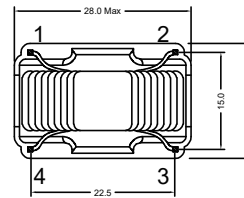
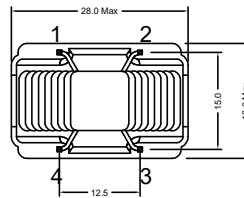
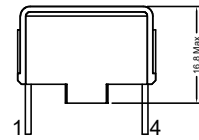
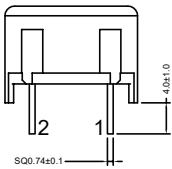
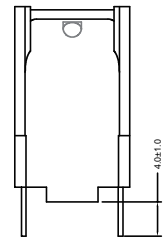
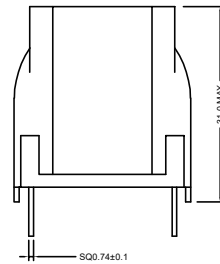
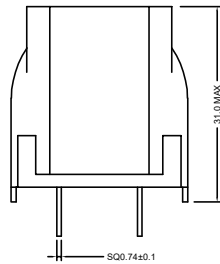
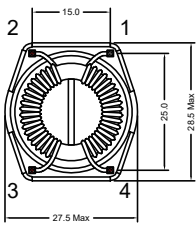
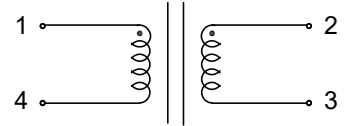
Part No.			Ind. (mH)	Lstray typ(μH)	D.C.R (mΩ). typ	Rated Current(A)
FACM22H-563Y0R5	FACM22V1-563Y0R5	FACM22V2-563Y0R5	56	680	1800	0.5
FACM22H-473Y0R6	FACM22V1-473Y0R6	FACM22V2-473Y0R6	47	580	1450	0.6
FACM22H-393Y1R0	FACM22V1-393Y1R0	FACM22V2-393Y1R0	39	430	750	1.0
FACM22H-273Y1R4	FACM22V1-273Y1R4	FACM22V2-273Y1R4	27	270	440	1.4
FACM22H-103Y1R8	FACM22V1-103Y1R8	FACM22V2-103Y1R8	10	130	240	1.8
FACM22H-562Y2R0	FACM22V1-562Y2R0	FACM22V2-562Y2R0	5.6	70	160	2.0
FACM22H-272Y4R0	FACM22V1-272Y4R0	FACM22V2-272Y4R0	2.7	30	60	4.0
FACM22H-102Y6R0	FACM22V1-102Y6R0	FACM22V2-102Y6R0	1.0	12	22	6.0
FACM22H-451Y8R0	FACM22V1-451Y8R0	FACM22V2-451Y8R0	0.45	5	11	8.0

Product datasheet

ELECTRICAL INFORMATION

Dimension in mm

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



"H"

"V1"

"V2"