

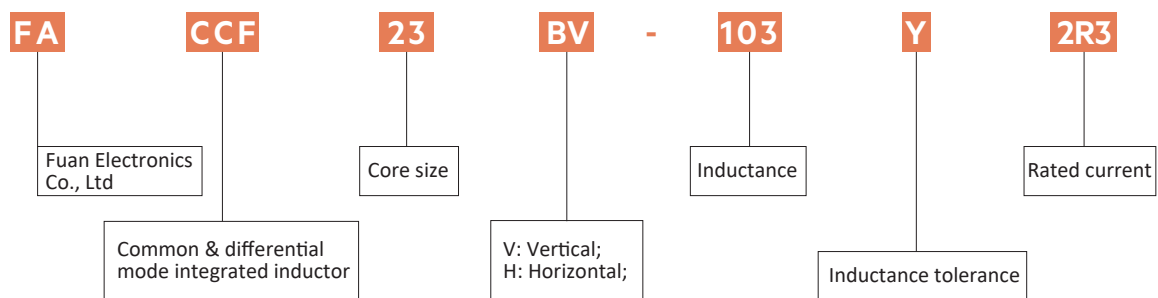
## FRAME CORE CHOKES FOR POWER LINES

### FACCF23BV SERIES



#### ELECTRICAL SPECIFICATION

- Rated voltage 250 VAC
- Rated current 0.7 A to 2.3 A
- Turns ratio: N1:N2=1:1±2%
- Hi-Pot: Pri-Sec: 1500VAC/5mA/2second
- Test Frequency Response: 10KHz 100mV
- Operating temperature range: -40°C to +105°C
- Inductance tolerance: +50/-30% at 25°C
- All parts meet RoHS compliance
- Weight: Approximately 18g



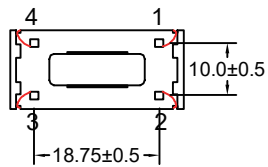
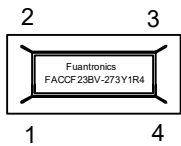
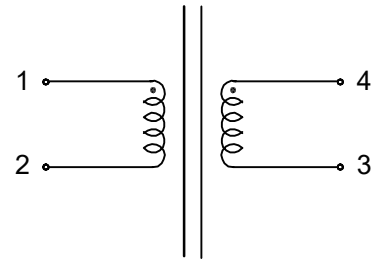
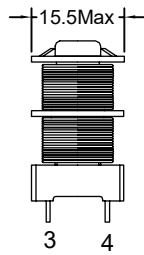
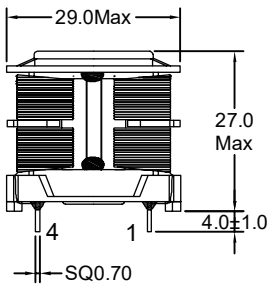
#### ELECTRICAL CHARACTERISTICS AT 25°C (BV Series)

Part Number	Ind.(mH) 1KHz 0.25V Min	Lstray (uH) Typ	D.C.Resistance (ohms) Max	Rated Current (A)Typ
FACCF23BV-103Y2R3	10	375	0.188	2.3
FACCF23BV-153Y1R9	15	530	0.279	1.9
FACCF23BV-273Y1R4	27	1000	0.44	1.4
FACCF23BV-393Y1R2	39	1440	0.696	1.2
FACCF23BV-473Y1R1	47	1800	0.804	1.1
FACCF23BV-683Y0R9	68	2500	1.1	0.9
FACCF23BV-104Y0R7	100	3600	1.81	0.7

# Product datasheet

## ELECTRICAL INFORMATION

Dimension in mm



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