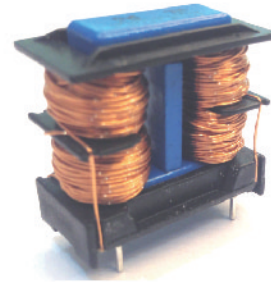


FRAME CORE CHOKES

FACCF23BV Series for Power Lines

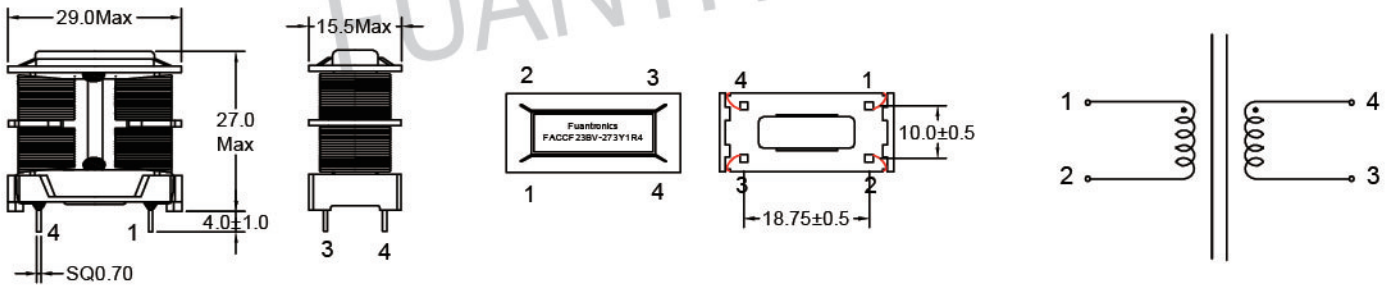
- Rated current 0.7 A to 2.3 A
- Rated voltage 250 VAC
- Turns ratio: N1 : N2 = 1 : 1 ±2%
- Hi-Pot: Pri-Sec: 1500VAC/5mA/2Second
- Test frequency response: 10KHz 100mV
- Operating temperature range: -40°C to +120°C
- Inductance tolerance: +50/-30% at 20C
- All parts meet RoHS compliance
- Weight: approximately 19g



FACCF23BV Series

L_R +30/-50%	mH	10	15	27	39	47	68	100
$L_{R\text{ typ}}$	A	2.3	1.9	1.4	1.2	1.1	0.9	0.7
$L_{\text{stray typ}}$	μH	375	530	1000	1440	1800	2500	3600
R_{typ}	mΩ	188	279	440	696	804	1100	1810
Ordering code		FACCF23BV -103Y2R3	FACCF23BV -153Y1R9	FACCF23BV -273Y1R4	FACCF23BV -393Y1R2	FACCF23BV -473Y1R1	FACCF23BV -683Y0R9	FACCF23BV -104Y0R7

Rated inductance L_R : measured at 10kHz, 0.1 mA, 20°C



APPLICATIONS

OUTDOOR LIGHTING
INDOOR LIGHTING
STREET LIGHTING



FUAN ELECTRONIC

EML: pairui007@fuantronics.com | TEL: +86 (514) 8769-3589 | WEB: www.fuantronics.net

PAIRUI
FUANTRONICS