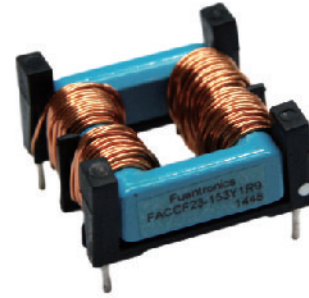


# FRAME CORE CHOKES

## FACCF23H Series for Power Lines

- Rated current:  $I_R$  at 50Hz and  $T_A=40^\circ\text{C}$
- Rated voltage: 250VAC
- Clearance and creepage distance:  $>3\text{mm}$
- Lead spacing:  $22.5 \times 20.0 \pm 0.2\text{mm}$
- Climatic category 40/125/56 (to IEC 60068-1)
- Excellent differential-mode suppression
- Weight: approximately 17g

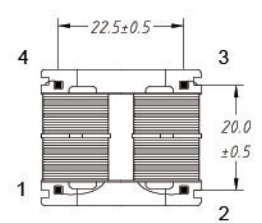
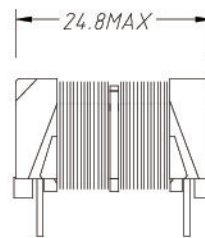
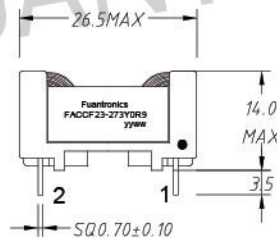


## FACCF23H Series

$I_R +30/-50\%$	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
$L_{\text{stray typ}}$	$\mu\text{H}$	200	310	530	800	970	1440	2100
$R_{\text{typ}}$	$\text{m}\Omega$	188	279	440	696	804	1100	1810
Ordering code		FACCF23H-103Y2R3	FACCF23H-153Y1R9	FACCF23H-273Y1R4	FACCF23H-393Y1R2	FACCF23H-473Y1R1	FACCF23H-683Y0R9	FACCF23H-104Y0R7

Rated inductance  $L_R$  : measured at 10kHz, 0.1 mA,  $20^\circ\text{C}$

## Frame Core Chokes for Power Lines



## APPLICATIONS

OUTDOOR LIGHTING  
INDOOR LIGHTING  
STREET LIGHTING



**FUAN ELECTRONIC**

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

