

FRAME CORE CHOKES

FACCF16 Series for Power Lines

- Rated current: L_R at 50Hz and $T_A=40^\circ\text{C}$
- Rated voltage: 250VAC
- Clearance and creepage distance: $>3\text{mm}$
- Lead spacing: $18.75 \times 10.0 \pm 0.2\text{mm}$
- Climatic category 40/125/56 (to IEC 60068-1)
- Excellent differential-mode suppression
- Weight: approximately 9g

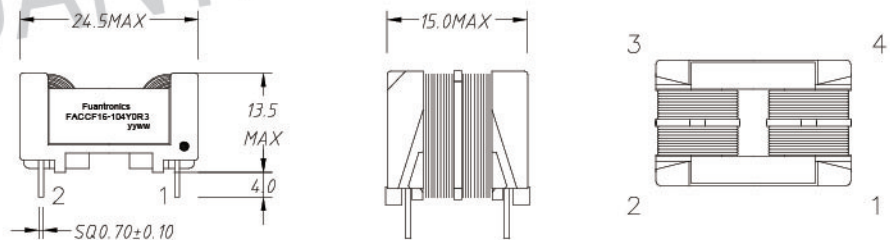


FACCF16 Series

L_R +30/-50%	mH	10	15	27	39	47	68	100
$L_{R\text{ typ}}$	A	1.6	1.3	0.9	0.8	0.7	0.6	0.45
$L_{\text{stray typ}}$	μH	200	290	520	760	920	1340	1930
R_{typ}	$\text{m}\Omega$	290	430	770	1100	1260	1970	2930
Ordering code		FACCF16-103Y1R6	FACCF16-153Y1R3	FACCF16-273Y0R9	FACCF16-393Y0R8	FACCF16-473Y0R7	FACCF16-683Y0R6	FACCF16-104Y0R45

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

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APPLICATIONS

LIGHTING
MEDICAL
INDUSTRIAL



FUAN ELECTRONIC

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