PRODUCT DESCRIPTION www.fuantronics.net

FRAME CORE CHOKES FACCF15V&H SERIES

FEATURES:

Small size, Lowleakage flux due to 0 SQ c ore.

Low stray capacitance, High attenuation of a wide frequency band. There is no danger of the layer short for the single-layer rolling. High attenuation to the normal mode noise.

Winding time 90% down.

High inductance was achieved by the ferrite mixing and the baking technology that developed originally.







SPECIFICATION:

Rated Voltage: A C /D C 2 50V.

0 perating Temperature R ange: -40°C ~120°C Withstanding Voltage: A C 2000V 6 0sec or A C 2400V

1~2sec(LINE to LINE).

Insulation Resistance: D C 500V,100Mohm Min

(LINE to LINE).

Temperature R ise: 40 °C Max. at Rated Current.

ELECTRICAL CHARACTERISTICS				
Part Number		Inductance (mH)Min	Rated current (A)Max	Power Range (W)
FACCF15V-353YOR5	FACCF15H-353YOR5	35	0.5	40
FACCF15V-303Y0R6	FACCF15H-303Y0R6	30	0.6	48
FACCF15V-253YOR65	FACCF15H-253YOR65	25	0.65	52
FACCF15V-223YOR7	FACCF15H-223YOR7	22	0.7	56
FACCF15V-203Y0R9	FACCF15H-203Y0R9	20	0.9	72
FACCF15V-203Y1R0	FACCF15H-203Y1R0	20	1.0	88
FACCF15V-183Y1R2	FACCF15H-183Y1R2	18	1.2	72
FACCF15V-153Y1R25	FACCF15H-153Y1R25	15	1.25	96
FACCF15V-153Y1R5	FACCF15H-153Y1R5	15	1.5	120
FACCF15V-802Y1R5	FACCF15H-802Y1R5	8.0	1.5	120
FACCF15V-602Y1R8	FACCF15H-602Y1R8	6.0	1.8	144

Rated Inductance LR Measured at 1KHz,250mV,20 $^{\circ}$ C

TECHNICAL INFORMATION

