






CURRENT COMPENSATED NOISE SUPPRESSION CHOKES

FE 3X Series - 3 Phase Common Mode Choke



-  Complies with VDE 565-2
-  UL recognized (94V0)
-  Rated voltage: 500Vac
-  Rated current: 6 to 12A
-  Withstanding voltage: 2500Vac @ 2 sec

Electrical Specifications @ 25°C — Operating Temperature 0°C to 60°C

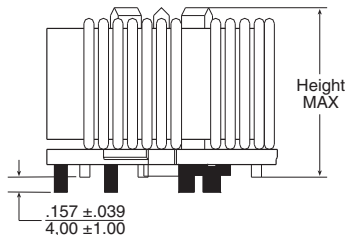
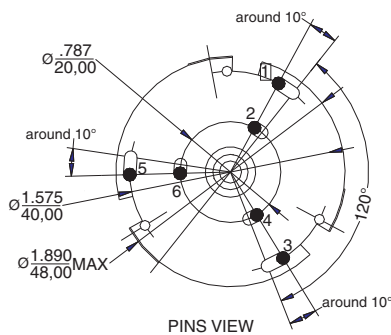
Part Number	I (A) (40°C)	L (mH) (+40%, -30%)	Rdc (mΩ) (+/- 10%)	Fo (kHz) (MIN)	Attenuation (dB at Fo)	Style	Pins Ø (mm)	Height MAX (mm)
FE3X050-10-7NL	6	5	25	200	48	1	1.10	35
FE3X033-10-7NL	8	3.1	14	200	41	1	1.30	35
FE3X025-10-7NL	16	2.2	6.3	400	31	1	1.8	47
FE3X050-13-7NL	12	5	17.5	200	36.5	3	1.70	48

NOTE: The 'NL' suffix indicates and RoHS-compliant part number. **Non-NL** suffixed parts are not necessarily RoHS compliant, but are electrically and mechanically equivalent to the **NL** versions.

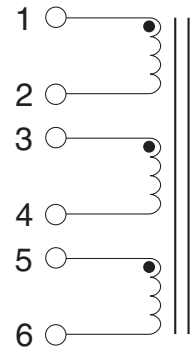
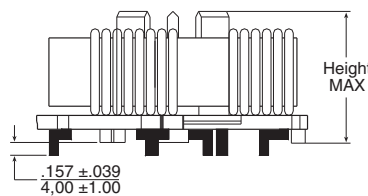
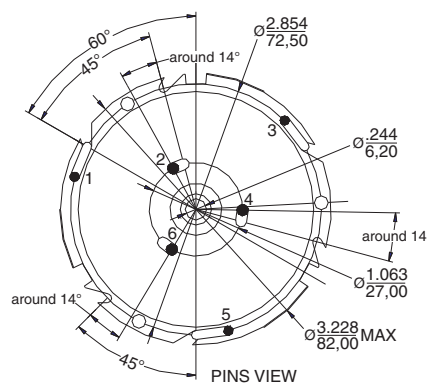
Mechanicals

Schematic

STYLE 1



STYLE 3



For More Information:

Pulse Worldwide Headquarters
12220 World Trade Dr.
San Diego, CA 92128
U.S.A.
www.pulseeng.com

Pulse European Headquarters
Einsteinstrasse 1
D-71083 Herrenberg
Germany

Pulse China Headquarters
B402, Shenzhen Academy of
Aerospace Technology Bldg.
10th Kejinan Rd.
High-Tech Zone
Nanshan District
Shenzhen, PR China 518057
TEL: 86 755 33966678
FAX: 86 755 33966700

Pulse North China
Room 1503
XinYin Building
No. 888 YiShan Rd.
Shanghai 200233
China
TEL: 86 21 32181071
FAX: 86 21 32181396

Pulse South Asia
150 Kampong Ampat
#07-01/02
KA Centre
Singapore 368324
TEL: 65 6287 8998
FAX: 65 6280 0080

Pulse North Asia
No. 26
Kao Ching Rd.
Yang Mei Chen
Taoyuan Hsien
Taiwan, R. O. C.
32667
TEL: 886 3 4643715
FAX: 886 3 4641911

TEL: 858 674 8100
FAX: 858 674 8262

TEL: 49 7032 7806 0
FAX: 49 7032 7806 12

TEL: 86 21 32181071
FAX: 86 21 32181396

TEL: 65 6287 8998
FAX: 65 6280 0080

TEL: 886 3 4643715
FAX: 886 3 4641911

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