

**These motor filters are specially designed for suppressing mains transients and switching pulses.**

A coil wound on a high permeability ring core coupled with X and Y class capacitors very effectively attenuate with the symmetrical and asymmetrical components of interference over a wide range of frequencies.

## SPECIFICATION

Capacitance X	1.5 $\mu$ F
Capacitance Y	2 x 22 nF
Capacitor Tolerance	10%
Resistor	330 K
Inductance	2 x 220 $\mu$ H ( $\pm$ 30%)
Voltage	250 V AC
Operating temperature range	-25°C to +85°C
Termination	Flying Leads
Approvals	BS, EN, ISO 9001-2008

