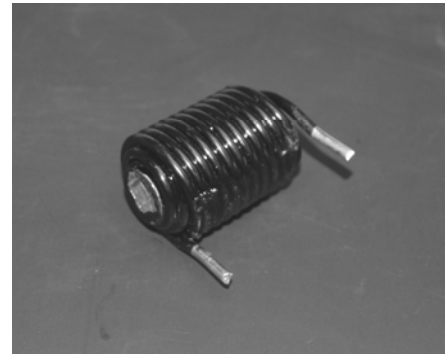


RP2200 Series

Differential Mode Choke, Hi-Power

**RP2200
DIFFERENTIAL-MODE CHOKE
TO 500uH**

ROHS COMPLIANT



Specifications

Features: Currents To 50A
Inductance To 500uH
Iron Laminations
Minimum Class F Wire
UL94V-0 Flammability
Heat Shrink Covering Optional

Operating Freq.: DC - 400Hz

Operating Voltage: 250V +10%

Overcurrent: 1.5xInom (60sec)

Climatic Class: 25/100/21

Operating Temp: -25 to 125C

Hipot: 2500VAC

Winding-Case @ 25C

Winding-Core @ 25C

Test Conditions: 1KHZ @ 25C

Inductance Tolerance: +/-30%

Part Number / Ordering

RP2200	-X (Amps)
	15
	20
	30
	40
	50

Note:

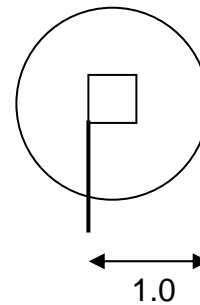
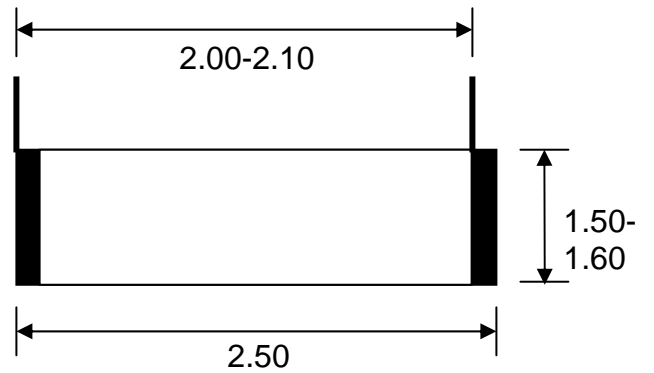
Add suffix "**HST**" at the end for heat shrink option e.g RP2200-15-HST

RP2200 Electrical Data

Mechanicals

Electrical Parameters @25C

I(A)	L(mH) (+/-10%)	DCR(mohm)
15	0.5	50
20	0.2	22
30	0.15	15
40	0.08	8
50	.05	5



Dimensions shown for reference only.
Specifications subject to change.

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