



WIREWOUND ELECTRONICS PVT.LTD.

(As an ISO 9001:2015 & IATF 16949:2016)

Rod Inductors (5X12)



SPECIAL FEATURES

- Compact in size.
- Low core loss.
- High operation frequency.
- High current capacity.
- Low core saturation.
- Vertical mount.
- Operating temperature: -30 to +120 °C
- Shrink tubing protected winding

Sr No	SIZE	Part No	Inductance 1KHz @ 0.3V	Tolerance	Current Rating
1	5X12 ROD	ROD -6006	1.2uH	±20%	15A
2	5X12 ROD	ROD -6007	2uH	±20%	5A
3	5X12 ROD	ROD -6008	2.2uH	±20%	10A
4	5X12 ROD	ROD -6009	3.3uH	±20%	1.5A
5	5X12 ROD	ROD -6010	3.3uH	±20%	3A
6	5X12 ROD	ROD -6011	3.3uH	±20%	4A

- Suppression of D.C motors.
- Suppression of switch mode power supplies/UPS.
- Discrete high-performance interference suppression filter.
- Automotive industry.
- Buck converter, LCD, Notebook computer, Handheld notebook.
- Digital products, Network communication etc.



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