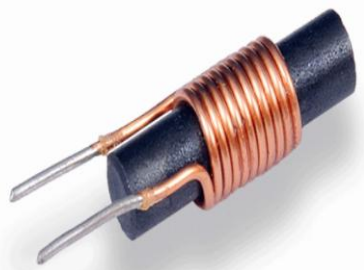




WIREWOUND ELECTRONICS PVT.LTD

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

Rod Inductors (6X20)



SPECIAL FEATURES

- Compact in size.
- Low core loss.
- High operation frequency.
- High current capacity.
- Low core saturation.
- Vertical mount.
- Operating temperature: -30 to +80 °C
- Shrink tubing protected winding

Sr No	SIZE	Part No	Inductance 1KHz @ 0.3V	Tolerance	Current Rating
1	6X20 ROD	ROD -6026	3.3uH	±10%	3A-10A
2	6X20 ROD	ROD -6027	3.9uH	±10%	4A-10A
3	6X20 ROD	ROD -6028	4.3uH	±10%	6A-10A
4	6X20 ROD	ROD -6029	4.7uH	±10%	3A-10A
5	6X20 ROD	ROD -6030	5.3uH	±10%	3A-5A
6	6X20 ROD	ROD -6031	5.7uH	±10%	3A-5A
7	6X20 ROD	ROD -6032	6.3uH	±10%	4A-6A
8	6X20 ROD	ROD -6033	7.3uH	±10%	4A-6A
9	6X20 ROD	ROD -6034	8.3uH	±10%	2.5A-5A
10	6X20 ROD	ROD -6035	9.3uH	±10%	2.5A-5A
11	6X20 ROD	ROD -6036	10.3uH	±10%	2A-5A
12	6X20 ROD	ROD -6037	12uH	±10%	2A-3A

TYPICAL APPLICATIONS

- 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.



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