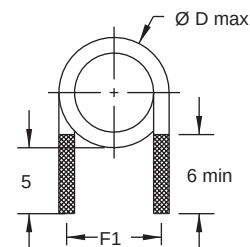
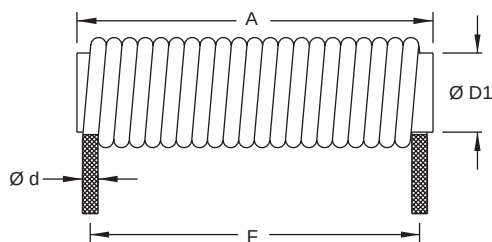
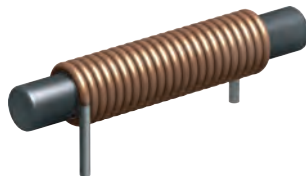


4RCC



Single layer

Part No	Inductance L (μH)	f _L (MHz)	Tol ± (%)	DCR (Ω)	Temp. rise Δ (°C)	Rated DC Current (A) I I _{sat}		Dimensions					
								Ø d	Ø D1	A	Ø D max	F	F1
4RCC-1R8M-00	1.8	1	20	0.003	< 15	10	15.0	1.32	4.0	20	6.9	15.9	5.4
4RCC-4R7M-00	4.7	1	20	0.007	< 15	6	8.2	1.00	4.0	25	6.3	18.4	5.1
4RCC-7R0M-00	7.0	1	20	0.008	< 15	5	6.5	0.95	4.0	30	6.2	19.5	5.0
4RCC-9R0M-00	9.0	1	20	0.015	< 15	4	5.6	0.85	4.0	30	6.0	20.1	4.9
4RCC-120M-00	12.0	0.1	20	0.022	< 15	2	5.0	0.63	4.0	25	5.5	16.9	4.7

Core Material : Ferrite-Rod bar

Revision date : 04 Jul 2019

SPQ : Loose / Box 2000 [-00]

Remarks : Customized versions available upon request.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Fastron:

[4RCC-120M-00](#) [4RCC-1R8M-00](#) [4RCC-4R7M-00](#) [4RCC-7R0M-00](#) [4RCC-9R0M-00](#)