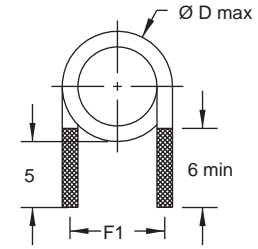
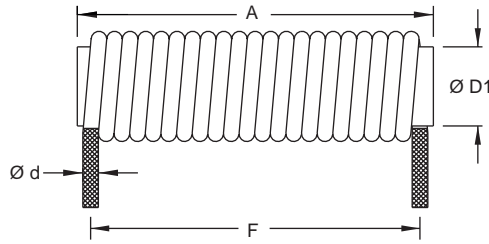


# 3RCC



Part No	Inductance L (µH)	f <sub>L</sub> (MHz)	Tol ± (%)	DCR (Ω)	Temp. rise Δ (°C)	Rated DC Current (A)		Dimensions					
						I	I <sub>sat</sub>	Ø d	Ø D1	A	Ø D max	F	F1
3RCC-1R8M-00	1.8	1	20	0.008	< 15	2.5	10.0	0.67	3.0	12	4.6	8.8	3.7
3RCC-4R7M-00	4.7	1	20	0.012	< 15	2.5	5.0	0.67	3.0	20	4.6	13.5	3.7
3RCC-7R0M-00	7.0	1	20	0.016	< 15	1.9	4.6	0.63	3.3	22	4.8	14.5	4.0
3RCC-9R0M-00	9.0	1	20	0.020	< 15	1.0	3.7	0.63	3.3	22	4.8	17.5	4.0

Single layer

**Core Material :** Ferrite-Rod bar

Revision date : 04 Jul 2019

**SPQ :** Loose / Box 3000 [-00]

**Remarks :** Customized versions available on request.

Rod Core Chokes (RCC)