

RF Inductor-Wirewound

Automotive



AWM16GRF0-KIT JIS 1608 Size

Designer Kit Contents

Pulse - Std Power Part Number	L (mm)	W(mm)	T (mm)	SIZE Code (JIS/EIA)	Inductance (nH)	Tolerance (±%)	RDC(Ω) Max.	IDC(mA)Max.	Quantity
AWCM0016100810NG00	1.5	1.0	0.7	1608/0603	10	2	0.11	650	20
AWCM0016100811NG00	1.5	1.0	0.7	1608/0603	11	2	0.11	650	20
AWCM0016100812NG00	1.5	1.0	0.7	1608/0603	12	2	0.13	600	20
AWCM0016100813NG00	1.5	1.0	0.7	1608/0603	13	2	0.13	600	20
AWCM0016100815NG00	1.5	1.0	0.7	1608/0603	15	2	0.13	600	20
AWCM0016100816NG00	1.5	1.0	0.7	1608/0603	16	2	0.16	550	20
AWCM0016100818NG00	1.5	1.0	0.7	1608/0603	18	2	0.16	550	20
AWCM0016100820NG00	1.5	1.0	0.7	1608/0603	20	2	0.16	550	20
AWCM0016100822NG00	1.5	1.0	0.7	1608/0603	22	2	0.17	500	20
AWCM0016100824NG00	1.5	1.0	0.7	1608/0603	24	2	0.21	500	20
AWCM0016100827NG00	1.5	1.0	0.7	1608/0603	27	2	0.21	440	20
AWCM0016100830NG00	1.5	1.0	0.7	1608/0603	30	2	0.23	420	20
AWCM0016100833NG00	1.5	1.0	0.7	1608/0603	33	2	0.23	420	20
AWCM0016100836NG00	1.5	1.0	0.7	1608/0603	36	2	0.26	400	20
AWCM0016100839NG00	1.5	1.0	0.7	1608/0603	39	2	0.26	400	20
AWCM0016100843NG00	1.5	1.0	0.7	1608/0603	43	2	0.29	380	20
AWCM0016100847NG00	1.5	1.0	0.7	1608/0603	47	2	0.29	380	20
AWCM0016100851NG00	1.5	1.0	0.7	1608/0603	51	2	0.33	370	20
AWCM0016100856NG00	1.5	1.0	0.7	1608/0603	56	2	0.35	360	20
AWCM0016100862NG00	1.5	1.0	0.7	1608/0603	62	2	0.51	280	20
AWCM0016100868NG00	1.5	1.0	0.7	1608/0603	68	2	0.38	340	20
AWCM0016100872NG00	1.5	1.0	0.7	1608/0603	72	2	0.56	270	20
AWCM0016100875NG00	1.5	1.0	0.7	1608/0603	75	2	0.56	270	20
AWCM0016100882NG00	1.5	1.0	0.7	1608/0603	82	2	0.6	250	20
AWCM0016100891NG00	1.5	1.0	0.7	1608/0603	91	2	0.64	230	20
AWCM00161008R10G00	1.5	1.0	0.7	1608/0603	100	2	0.68	220	20
AWCM00161008R11G00	1.5	1.0	0.7	1608/0603	110	2	1.2	200	20
AWCM00161008R12G00	1.5	1.0	0.7	1608/0603	120	2	1.3	180	20
AWCM00161008R13G00	1.5	1.0	0.7	1608/0603	130	2	1.4	170	20
AWCM00161008R15G00	1.5	1.0	0.7	1608/0603	150	2	1.5	160	20
AWCM00161008R16G00	1.5	1.0	0.7	1608/0603	160	2	2.1	150	20
AWCM00161008R18G00	1.5	1.0	0.7	1608/0603	180	2	2.2	140	20
AWCM00161008R20G00	1.5	1.0	0.7	1608/0603	200	2	2.4	120	20
AWCM00161008R22G00	1.5	1.0	0.7	1608/0603	220	2	2.5	120	20
AWCM00161008R27G00	1.5	1.0	0.7	1608/0603	270	2	3.4	110	20
AWCM00161008R33G00	1.5	1.0	0.7	1608/0603	330	2	5.5	85	20
AWCM00161008R39G00	1.5	1.0	0.7	1608/0603	390	2	6.2	80	20
AWCM00161008R47G00	1.5	1.0	0.7	1608/0603	470	2	7	75	20

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Dimensions – Millimeters (Inches)

