

Power Inductor-Wirewound

Automotive



AWV300PWR-KIT JIS 3030 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
AWVT00303012R47M00	3.0	3.0	1.2	3030	0.47	20	0.032	3.6	20
AWVT00303012R47T00	3.0	3.0	1.2	3030	0.47	30	0.032	3.6	20
AWVF00303015R47M00	3.0	3.0	1.5	3030	0.47	20	0.036	3.6	20
AWVF00303015R47T00	3.0	3.0	1.5	3030	0.47	30	0.036	3.6	20
AWVT003030101R0M00	3.0	3.0	1.0	3030	1	20	0.063	2	20
AWVT003030101R0T00	3.0	3.0	1.0	3030	1	30	0.063	2	20
AWVT003030121R0M00	3.0	3.0	1.2	3030	1	20	0.06	2.7	20
AWVT003030121R0T00	3.0	3.0	1.2	3030	1	30	0.06	2.7	20
AWVF003030151R0M00	3.0	3.0	1.5	3030	1	20	0.054	2.7	20
AWVF003030151R0T00	3.0	3.0	1.5	3030	1	30	0.054	2.7	20
AWVF003030101R5M00	3.0	3.0	1.0	3030	1.5	20	0.085	1.5	20
AWVF003030101R5T00	3.0	3.0	1.0	3030	1.5	30	0.085	1.5	20
AWVT003030121R5M00	3.0	3.0	1.2	3030	1.5	20	0.072	2.34	20
AWVT003030121R5T00	3.0	3.0	1.2	3030	1.5	30	0.072	2.34	20
AWVF003030151R5M00	3.0	3.0	1.5	3030	1.5	20	0.063	2.3	20
AWVF003030151R5T00	3.0	3.0	1.5	3030	1.5	30	0.063	2.3	20
AWVF003030102R2M00	3.0	3.0	1.0	3030	2.2	20	0.1	1.2	20
AWVF003030102R2T00	3.0	3.0	1.0	3030	2.2	30	0.1	1.2	20
AWVF003030122R2M00	3.0	3.0	1.2	3030	2.2	20	0.092	1.8	20
AWVF003030122R2T00	3.0	3.0	1.2	3030	2.2	30	0.092	1.8	20
AWVF003030152R2M00	3.0	3.0	1.5	3030	2.2	20	0.09	1.8	20
AWVF003030152R2T00	3.0	3.0	1.5	3030	2.2	30	0.09	1.8	20
AWVT003030103R3M00	3.0	3.0	1.0	3030	3.3	20	0.165	0.99	20
AWVT003030103R3T00	3.0	3.0	1.0	3030	3.3	30	0.165	0.99	20
AWVF003030123R3M00	3.0	3.0	1.2	3030	3.3	20	0.13	1.6	20
AWVF003030123R3T00	3.0	3.0	1.2	3030	3.3	30	0.13	1.6	20
AWVF003030153R3M00	3.0	3.0	1.5	3030	3.3	20	0.125	1.6	20
AWVF003030153R3T00	3.0	3.0	1.5	3030	3.3	30	0.125	1.6	20
AWVF003030104R7M00	3.0	3.0	1.0	3030	4.7	20	0.205	0.85	20
AWVF003030104R7T00	3.0	3.0	1.0	3030	4.7	30	0.205	0.85	20
AWVF003030124R7M00	3.0	3.0	1.2	3030	4.7	20	0.18	1.3	20
AWVF003030124R7T00	3.0	3.0	1.2	3030	4.7	30	0.18	1.3	20
AWVF003030154R7M00	3.0	3.0	1.5	3030	4.7	20	0.17	1.3	20
AWVF003030154R7T00	3.0	3.0	1.5	3030	4.7	30	0.17	1.3	20
AWVF003030106R8M00	3.0	3.0	1.0	3030	6.8	20	0.31	0.76	20
AWVF003030106R8T00	3.0	3.0	1.0	3030	6.8	30	0.31	0.76	20
AWVF003030126R8M00	3.0	3.0	1.2	3030	6.8	20	0.25	1.1	20
AWVF003030126R8T00	3.0	3.0	1.2	3030	6.8	30	0.25	1.1	20
AWVF003030156R8M00	3.0	3.0	1.5	3030	6.8	20	0.235	1.1	20
AWVF003030156R8T00	3.0	3.0	1.5	3030	6.8	30	0.235	1.1	20
AWVF00303010100M00	3.0	3.0	1.0	3030	10	20	0.43	0.56	20
AWVF00303010100T00	3.0	3.0	1.0	3030	10	30	0.43	0.56	20
AWVF00303012100M00	3.0	3.0	1.2	3030	10	20	0.42	0.9	20
AWVF00303012100T00	3.0	3.0	1.2	3030	10	20	0.42	0.9	20
AWVF00303012100T00	3.0	3.0	1.2	3030	10	30	0.42	0.9	20
AWVF00303015100M00	3.0	3.0	1.5	3030	10	20	0.36	0.9	20
AWVF00303015100T00	3.0	3.0	1.5	3030	10	30	0.36	0.9	20
AWVF00303010150M00	3.0	3.0	1.0	3030	15	20	0.625	0.49	20
AWVF00303010150T00	3.0	3.0	1.0	3030	15	30	0.625	0.49	20
AWVF00303012150M00	3.0	3.0	1.2	3030	15	20	0.56	0.72	20

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AWVF00303012150T00	3.0	3.0	1.2	3030	15	30	0.56	0.72	20
AWVF00303015150M00	3.0	3.0	1.5	3030	15	20	0.55	0.72	20
AWVF00303015150T00	3.0	3.0	1.5	3030	15	30	0.55	0.72	20
AWVF00303010220M00	3.0	3.0	1.0	3030	22	20	0.87	0.41	20
AWVF00303010220T00	3.0	3.0	1.0	3030	22	30	0.87	0.41	20
AWVF00303012220M00	3.0	3.0	1.2	3030	22	20	0.86	0.55	20
AWVF00303012220T00	3.0	3.0	1.2	3030	22	30	0.86	0.55	20
AWVF00303015220M00	3.0	3.0	1.5	3030	22	20	0.77	0.58	20
AWVF00303015220T00	3.0	3.0	1.5	3030	22	30	0.77	0.58	20
AWVF00303015330M00	3.0	3.0	1.5	3030	33	20	0.93	0.54	20
AWVF00303015330T00	3.0	3.0	1.5	3030	33	30	0.93	0.54	20
AWVF00303010470M00	3.0	3.0	1.0	3030	47	20	1.75	0.25	20
AWVF00303010470T00	3.0	3.0	1.0	3030	47	30	1.75	0.25	20
AWVF00303012470M00	3.0	3.0	1.2	3030	47	20	1.82	0.38	20
AWVF00303012470T00	3.0	3.0	1.2	3030	47	30	1.82	0.38	20
AWVF00303015470M00	3.0	3.0	1.5	3030	47	20	1.5	0.37	20
AWVF00303015470T00	3.0	3.0	1.5	3030	47	30	1.5	0.37	20
AWVF00303015101M00	3.0	3.0	1.5	3030	100	20	2.7	0.27	20
AWVF00303015101T00	3.0	3.0	1.5	3030	100	30	2.7	0.27	20

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Dimensions – Millimeters (Inches)

