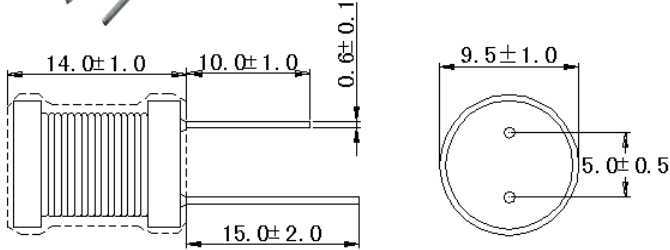


Radial Type Choke Inductors PK2W0912 Series



PK2W0912 Series ,Contain high-frequency ferrite. Comparatively large rated current. Power supplies,DC-DC converters. TVs,VTRs,computers. Computer Peripherals. Telephones,Air-Conditions. Home Electric Appliance. Electronic toys and games.



Unit:mm

P/N	L (uH)	Q (min)	DCR(mohm) MAX	Isat (A)
PK2W0912-100K	10	110	40.0	2.80
PK2W0912-120K	12	110	40.0	2.70
PK2W0912-150K	15	110	50.0	2.30
PK2W0912-180K	18	90	60.0	2.10
PK2W0912-220K	22	90	70.0	2.00
PK2W0912-270K	27	90	100.0	1.70
PK2W0912-330K	33	90	120.0	1.50
PK2W0912-390K	39	80	120.0	1.40
PK2W0912-470K	47	70	130.0	1.30
PK2W0912-560K	56	70	140.0	1.20
PK2W0912-680K	68	60	150.0	1.00
PK2W0912-820K	82	50	160.0	0.90
PK2W0912-101K	100	60	250.0	0.70
PK2W0912-121K	120	60	280.0	0.70
PK2W0912-151K	150	55	320.0	0.70
PK2W0912-181K	180	55	470.0	0.60
PK2W0912-221K	220	55	530.0	0.50
PK2W0912-271K	270	50	600.0	0.45
PK2W0912-331K	330	50	850.0	0.40
PK2W0912-391K	390	50	950.0	0.35
PK2W0912-471K	470	40	1100.0	0.35
PK2W0912-561K	560	30	1200.0	0.30
PK2W0912-681K	680	30	1300.0	0.25
PK2W0912-821K	820	30	1400.0	0.20
PK2W0912-102K	1000	70	2000.0	0.20
PK2W0912-122K	1200	70	2300.0	0.18
PK2W0912-152K	1500	70	2900.0	0.15
PK2W0912-182K	1800	70	3300.0	0.12
PK2W0912-222K	2200	70	4500.0	0.11
PK2W0912-272K	2700	70	5500.0	0.09
PK2W0912-332K	3300	60	5700.0	0.08
PK2W0912-392K	3900	60	6500.0	0.08
PK2W0912-472K	4700	60	7200.0	0.06
PK2W0912-562K	5600	60	9500.0	0.05
PK2W0912-682K	6800	60	11000.0	0.05
PK2W0912-822K	8200	50	13000.0	0.05
PK2W0912-103K	10000	120	16000.0	0.04
PK2W0912-123K	12000	120	18000.0	0.04
PK2W0912-153K	15000	110	21000.0	0.04
PK2W0912-183K	18000	110	23000.0	0.04
PK2W0912-223K	22000	110	33000.0	0.035
PK2W0912-273K	27000	100	37000.0	0.035
PK2W0912-333K	33000	90	42000.0	0.035
PK2W0912-393K	39000	90	45000.0	0.030
PK2W0912-473K	47000	80	52000.0	0.030

1. Inductance tested at 2.52MHz,0.1V;
2. SRF>13MHz measured using Agilent / HP8753D network Analyzer;
3. Inductance drop = 10% typ. at rated Isat;
4. $\Delta T=40^{\circ}\text{C}$ rise typ. at Irms;
5. Operating temperature range -20°C to $+105^{\circ}\text{C}$;
6. Electrical specifications at $+25^{\circ}\text{C}$;

In Bulk Packing

Special inquiries besides the above common used types can be met on your requirement.

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