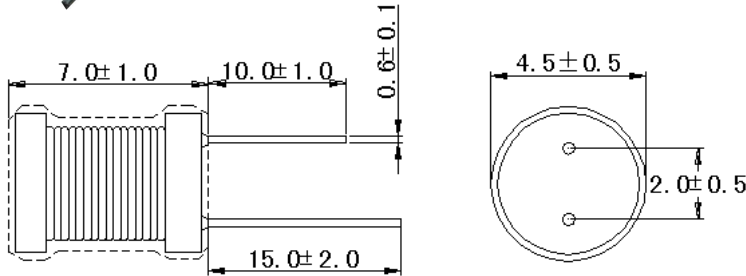


# Radial Type Choke Inductors PK2W0406 Series



PK2W0406 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)
PK2W0406-1R0M	1.0	84	100.0		1.40
PK2W0406-1R2M	1.2	70	120.0		1.20
PK2W0406-1R5M	1.5	80	150.0		1.20
PK2W0406-1R8M	1.8	90	170.0		1.10
PK2W0406-2R2M	2.2	98	200.0		1.10
PK2W0406-2R7M	2.7	94	200.0		1.30
PK2W0406-3R3M	3.3	93	220.0		1.30
PK2W0406-3R9M	3.9	86	240.0		1.30
PK2W0406-4R7M	4.7	84	260.0		0.80
PK2W0406-5R6M	5.6	84	280.0		0.80
PK2W0406-6R8M	6.8	82	300.0		0.80
PK2W0406-8R2M	8.2	77	350.0		0.80
PK2W0406-100K	10.0	70	460.0		0.70
PK2W0406-120K	12.0	80	480.0		0.60
PK2W0406-150K	15.0	77	550.0		0.60
PK2W0406-180K	18.0	87	650.0		0.50
PK2W0406-220K	22.0	84	720.0		0.50
PK2W0406-270K	27.0	77	780.0		0.40
PK2W0406-330K	33.0	74	870.0		0.40
PK2W0406-390K	39.0	70	900.0		0.40
PK2W0406-470K	47.0	65	980.0		0.40
PK2W0406-560K	56	58	1500.0		0.32
PK2W0406-680K	68	55	1900.0		0.30
PK2W0406-820K	82	53	2500.0		0.30
PK2W0406-101K	100	56	3000.0		0.20
PK2W0406-121K	120	70	3800.0		0.20
PK2W0406-151K	150	63	4500.0		0.20
PK2W0406-181K	180	62	5000.0		0.20
PK2W0406-221K	220	66	5800.0		0.20
PK2W0406-271K	270	66	6500.0		0.15
PK2W0406-331K	330	60	7000.0		0.15
PK2W0406-391K	390	56	7700.0		0.15
PK2W0406-471K	470	61	8000.0		0.12
PK2W0406-561K	560	59	8500.0		0.12
PK2W0406-681K	680	56	9500.0		0.12
PK2W0406-821K	820	61	15000.0		0.10
PK2W0406-102K	1000	77	17000.0		0.10
PK2W0406-122K	1200	71	20000.0		0.08
PK2W0406-152K	1500	76	22000.0		0.08
PK2W0406-182K	1800	77	25000.0		0.07
PK2W0406-222K	2200	81	26000.0		0.06
PK2W0406-272K	2700	57	46000.0		0.04
PK2W0406-332K	3300	60	50000.0		0.03
PK2W0406-392K	3900	56	54000.0		0.03
PK2W0406-472K	4700	65	60000.0		0.03
PK2W0406-562K	5600	66	65000.0		0.03
PK2W0406-682K	6800	66	72000.0		0.03
PK2W0406-822K	8200	70	80000.0		0.02
PK2W0406-103K	10000	35	95000.0		0.01

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.  $\Delta T=40^{\circ}C$  rise typ. at Irms;
5. Operating temperature range  $-20^{\circ}C$  to  $+105^{\circ}C$ ;
6. Electrical specifications at  $+25^{\circ}C$ ;

In Bulk Packing

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

## FENFA ELECTRONICS LTD.

Address: Rm 621, 6/F., Shing Yip Industrial Building,  
19-21 Shing Yip Street, Kwun Tong, Hong Kong  
Tel: (852) 2372 0880, Fax: (852) 2372 0131

<http://www.coilsfenfa.com>

[fenfa@coilsfenfa.com](mailto:fenfa@coilsfenfa.com)

## FENFA ELECTRONICS (DONGGUAN) CO., LTD.

Address: Xiakeng Industrial District, Changping Town,  
Dongguan City, Guangdong, China  
Tel: 86-769-86291668 Fax: 86-769-83999028