

Terminations & Loads (Coaxial)

FEATURES:

- ❖ Frequency Range: DC-18GHz
- ❖ Low VSWR
- ❖ Power Rating: 1-1000W
- ❖ Rugged Construction



CCL Series

SPECIFICATIONS:

Model No.	Frequency Range (GHz)	VSWR (Max)	Power (W)	Size LXWXH (mm)	Connector Type
CCLDC0180S	DC-1.0	1.10	80	110X70X48	N
CCLDC0210S	DC-2.0	1.15	10	70X32X32	N
CCLDC0230S	DC-2.0	1.10	30	65X70X70	N
CCLDC02100T	DC-2.0	1.20	100	76X86X215	N
CCLDC02150T	DC-2.0	1.20	150	115X86X262	N
CCLDC02200T	DC-2.0	1.20	200	115X86X262	N
CCLDC02250T	DC-2.0	1.20	250	132X140X337	N
CCLDC02300T	DC-2.0	1.20	300	132X140X337	N
CCLDC02400T	DC-2.0	1.20	400	132X140X422	N
CCLDC02500T	DC-2.0	1.20	500	132X140X422	N
CCLDC021000T	DC-2.0	1.20	1000	152X260X647	N
CCLDC0250S	DC-2.5	1.15	50	65X70X70	N
CCLDC0250T1	DC-2.5	1.25	50	76X86X155	N
CCLDC0250T2	DC-2.5	1.35	50	84X40X36	N
CCLDC0260S	DC-2.5	1.15	60	110X70X48	N
CCLDC0310S	DC-3.0	1.20	10	70X32X32	N
CCLDC0330S	DC-3.0	1.15	30	65X70X70	N
CCLDC0350TM	DC-3.0	1.20	50	-	SMA/N/TNC
CCLDC03100TM	DC-3.0	1.30	100	-	N/TNC
CCLDC04100T	DC-4.0	1.35	100	76X86X215	N
CCLDC04150T	DC-4.0	1.35	150	115X86X262	N
CCLDC04200T	DC-4.0	1.35	200	115X86X262	N
CCLDC04250T	DC-4.0	1.35	250	132X140X337	N

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CCLDC04300T	DC-4.0	1.35	300	132X140X337	N
CCLDC04400T	DC-4.0	1.35	400	132X140X422	N
CCLDC04500T	DC-4.0	1.35	500	132X140X422	N
CCLDC041000T	DC-4.0	1.35	1000	152X260X647	N
CCLDC0830TM	DC-8.0	1.20	30	-	SMA/N/TNC
CCLDC0840TM	DC-8.0	1.20	40	-	SMA/N/TNC
CCLDC1805TM	DC-18.0	1.30	5	-	SMA/N/TNC
CCLDC1810TM	DC-18.0	1.35	10	-	SMA/N/TNC
CCLDC1820TM	DC-18.0	1.35	20	-	SMA/N/TNC
CCLU30450S	0.3-4.0	1.25	50	65X70X70	N
CCLU30460S	0.3-4.0	1.25	60	126X70X70	N
CCLU30480S	0.3-4.0	1.25	80	140X70X80	N

TUBULAR:

Model No.	Frequency Range (GHz)	VSWR (Max)	Power (W)	Size LXWXH (mm)	Connector Type
CCLDC0105S	DC-1.0	1.08	5	Φ19 X 30	N
CCLDC0130S	DC-1.0	1.20	30	Φ28.5 X 38	N
CCLDC0160S	DC-1.0	1.15	60	Φ30 X 74	N
CCLDC0301S	DC-3.0	1.10	1	Φ7.8 X 11	SMA
CCLDC0302H	DC-3.0	1.20	2	Φ16 X 30.2	N
CCLDC0305S	DC-3.0	1.15	5	Φ19 X 30	N
CCLDC0305H	DC-3.0	1.20	5	Φ16 X 30.2	N
CCLDC0400T	DC-4.0	1.10	0.5	Φ8.5 X 9	SMA
CCLDC0401T	DC-4.0	1.10	1	Φ9 X 13	SMA
CCLDC0402T1	DC-4.0	1.10	2	Φ14 X 24	SMA
CCLDC0402T2	DC-4.0	1.10	2	Φ21 X 33	N
CCLDC0403T	DC-4.0	1.15	3	Φ26 X 39	N
CCLDC0450T1	DC-4.0	1.15	50	Φ50 X 100	N
CCLDC0450T2	DC-4.0	1.35	50	Φ50 X 100	N
CCLDC0601S	DC-6.0	1.15	1	Φ7.8 X 11	SMA
CCLDC0610T	DC-6.0	1.15	10	Φ32 X 60	N
CCLDC0615T	DC-6.0	1.20	15	Φ35 X 64	N
CCLDC0625T	DC-6.0	1.20	25	Φ40 X 64	N

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CCLDC0630T	DC-6.0	1.20	30	Φ40 X 64	N
CCLDC0801S	DC-8.0	1.20	1	Φ7.8 X 11	SMA
CCLDC0805T	DC-8.0	1.15	5	Φ27 X 52	N
CCLDC1201S	DC-12.0	1.25	1	Φ7.8 X 11	SMA
CCLDC1201T	DC-12.4	1.15	1	Φ9 X 13	SMA
CCLDC1202T1	DC-12.4	1.12	2	Φ21 X 44	N
CCLDC1202T2	DC-12.4	1.15	2	Φ14 X 24	SMA
CCLDC1205T	DC-12.4	1.30	5	Φ27 X 52	N
CCLDC1215T	DC-12.4	1.30	15	Φ35 X 64	N
CCLDC1225T	DC-12.4	1.30	25	Φ40 X 64	N
CCLDC1250T	DC-12.4	1.25	50	Φ50 X 100	N
CCLDC1801S	DC-18.0	1.30	1	Φ7.8 X 11	SMA
CCLDC1801T	DC-18.0	1.20	1	Φ9 X 13	SMA
CCLDC1802T1	DC-18.0	1.15	2	Φ21 X 44	N
CCLDC1802T2	DC-18.0	1.20	2	Φ14 X 24	SMA

OTHER FREQUENCIES AND POWER LEVELS ARE ALSO AVAILABLE.

CERNEX RESERVE THE RIGHT TO CHANGE THE SPECIFICATIONS WITHOUT NOTICE