

TEST CONDITIONS

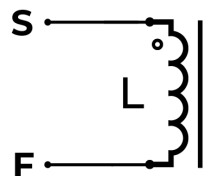
Inductance (L): 10 kHz, 30 - 301 mV_{RMS}, Series

Series Resistance (Rser): Measured at 25 °C

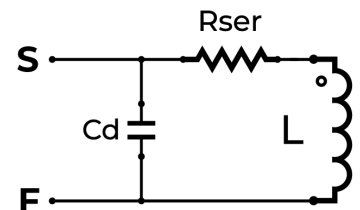
Cd: Measured by HP4194A equivalent A

EQUIPMENTS: 4194A, 4285A, 4284A, HOIKI 3541

SCHEMATIC SYMBOL



EQUIVALENT CIRCUIT



Part Number	L	Rser	Cd	S.R.F
	<i>uH, Nom.</i>	<i>mΩ, Typ.</i>	<i>pF, Typ.</i>	<i>MHz, Typ.</i>
ITP-0010-020-V	10	3.53	3.55	26.71
ITP-0012-019-V	12	3.83	3.92	23.21
ITP-0015-018-V	15	4.55	4.28	19.86
ITP-0018-017-V	18	4.85	4.50	17.68
ITP-0022-016-V	22	5.12	4.72	15.62
ITP-0027-016-V	27	5.88	5.12	13.54
ITP-0033-012-V	33	9.58	5.31	12.02
ITP-0039-011-V	39	10.09	5.65	10.72
ITP-0047-011-V	47	11.24	6.56	9.06
ITP-0056-010-V	56	12.17	6.75	8.19
ITP-0068-008-V	68	22.63	6.83	7.39
ITP-0100-007-V	100	26.86	7.78	5.71
ITP-0120-007-V	120	32.22	7.83	5.19
ITP-0150-005-V	150	45.28	9.12	4.30

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	<i>uH, Nom.</i>	<i>mΩ, Typ.</i>	<i>pF, Typ.</i>	<i>MHz, Typ.</i>
ITP-0180-005-V	180	49.06	9.15	3.92
ITP-0220-006-V	220	41.89	26.00	2.10
ITP-0270-006-V	270	47.34	26.83	1.87
ITP-0330-005-V	330	54.32	33.22	1.52
ITP-0390-005-V	390	46.80	39.15	1.29
ITP-0470-004-V	470	64.31	41.22	1.14
ITP-0560-004-V	560	70.95	48.70	0.96
ITP-0680-003-V	680	82.18	60.19	0.79
ITP-0820-003-V	820	163.16	52.01	0.77
ITP-1000-002-V	1000	184.57	62.03	0.64