

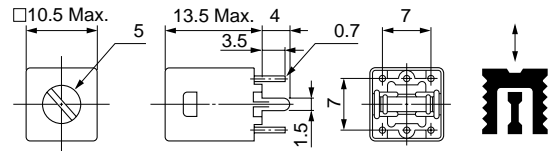
10mm TYPE 10EZ, 10EZ High Frequency

Frequency Range: 0.2~2MHz (10EZ)
2~15MHz (10EZ High Freq.)

Inductance Range: 1μH~2mH (10EZ)
2~55μH (10EZ High Freq.)

Temperature Coefficient: Inductor TC (L) 750 ± 500ppm/°C,
220 ± 220ppm/°C (10EZ High Freq.)

With Internal Capacitor TC (F) 0 ± 250ppm/°C
Internal Capacitance Values: 150~390pF (10EZ)
5~100pF (10EZ High Freq.)⁽¹⁾



(Unit: mm)

Features

- Most economical and widely used in the world for AM and FM IFTs.
- Automatic insertion packaging available.

特長

- AMおよびFM IFT用に、世界で最も経済的で広く使われているコイル
- 自動挿入用パッケージが使用可能

SELECTION GUIDE FOR STANDARD COILS

TYPE 10EZ					
東光品番	インダクタンス範囲	巻数比		Q	測定周波数
TOKO Part Number	Inductance Range (μH)	Turns Ratio:		Q min.	Test Frequency (kHz)
		1-3/1-2	1-3/4-6		
RAN-10A6729EK	630 ± 10%	154:29	154:4	95 ± 20%	200
RAN-10A6845EK	630 ± 10%	154:9	154:4	95 ± 20%	200
RUNS-T1027Z	1000 ± 10%			50	252
RUNS-T1028Z	1200 ± 10%			50	252
RUNS-T1029Z	1500 ± 10%			50	252
RUNS-T1030Z	1800 ± 10%			50	252
RWO-6A5105BM	360 ± 6%		98:28	80	796
RWO-6A6255N	270 ± 6%	85:3	85:8	65(@1.4MHz)	796
RWR-151208N2	150 ± 6%	65:2	65:8	90(@1.4MHz)	796
RWR-151308N2	150 ± 6%	65:3	65:8	90(@1.4MHz)	796
RWR-271208N2	270 ± 6%	85:2	84:8	60(@1.4MHz)	796
RWR-271308N2	270 ± 6%	85:3	85:8	80(@1.4MHz)	796
RWR-331208N2	330 ± 6%	94:2	94:2	70(@1.4MHz)	796
RWR-331308N2	330 ± 6%	94:3	94:8	70(@1.4MHz)	796
RWR-361208N2	360 ± 6%	98:2	98:2	80(@1.4MHz)	796
RBR-361308N2	360 ± 6%	98:2	98:8	80(@1.4MHz)	796
RWR-361412N2	360 ± 6%	100:4	100:12	50(@1.4MHz)	796
RWRS-T1015Z	100 ± 10%			100	796
RWRS-T1016Z	120 ± 10%			100	796
RWRS-T1017Z	150 ± 10%			100	796
RWRS-T1018Z	180 ± 10%			100	796
RWRS-T1019Z	220 ± 10%			100	796
RWRS-T1020Z	270 ± 10%			100	796
RWRS-T1021Z	330 ± 10%			100	796
RWRS-T1022Z	390 ± 10%			100	796
RWRS-T1023Z	470 ± 10%			100	796
RWRS-T1024Z	560 ± 10%			100	796
RWRS-T1025Z	680 ± 10%			100	796
RWRS-T1026Z	820 ± 10%			100	796

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10mm TYPE 10EZ With Internal Capacitor
SELECTION GUIDE FOR STANDARD COILS

TYPE 10EZ							TYPE 10EZ (cont.)						
東光品番	容量値	巻数比		Q	測定周波数	色	東光品番	容量値	巻数比		Q	測定周波数	色
TOKO Part Number	Tuning Capacitance (pF)	Turns Ratio: 1-3/1-2 1-3/4-6		Q	Test Freq. (kHz)	Color	TOKO Part Number	Tuning Capacitance (pF)	Turns Ratio: 1-3/1-2 1-3/4-6		Q	Test Freq. (kHz)	Color
RLC-252142N0	180 + 10(ext)	173: 30	173:24	70 ± 20%	455	BLACK	RMC-202503N0	180 + 10(ext)	164:131	41: 2	110 ± 20%	455	BLACK
RLC-352142N0	180 + 10(ext)	173:112	173:24	70 ± 20%	455	BLACK	RMC-222162N0	180 + 10(ext)	164:127	82:13	110 ± 20%	455	BLACK
RLC-352223N0	180 + 5(ext)	173:112	173: 4	70 ± 20%	455	BLACK	RMC-222633N0	180 + 10(ext)	164:127	82: 5	110 ± 20%	455	BLACK
RLC-352503N0	180 + 10(ext)	173:112	173: 9	70 ± 20%	455	BLACK	RMC-2A6597HM	180 + 5(ext)			120 ± 20%	455	BLACK
RLC-352713N0	180 + 10(ext)	173:112	173:12	70 ± 20%	455	BLACK	RMC-2A7287HM	180 + 45(ext)			110 ± 20%	455	BLACK
RLC-452503N0	180 + 10(ext)	173: 95	173: 9	70 ± 20%	455	BLACK	RMC-312162N0	180 + 10(ext)	164:112	164:26	110 ± 20%	455	BLACK
RLC-4A5129EK	180 + 10(ext)	173: 30	172: 4	75 ± 20%	455	WHITE	RMC-402353N0	180 + 10(ext)	164: 98	164: 6	110 ± 20%	455	BLACK
RLC-4A5130N	180 + 10(ext)	172:142	172: 4	75 ± 20%	455	YELLOW	RMC-402503N0	180 + 10(ext)	164: 98	164: 8	110 ± 20%	455	BLACK
RMC-14600A	180 + 10(ext)	165: 79	165: 9	110 ± 20%	455	YELLOW	RMC-452252N0	180 + 10(ext)	164: 90	164:41	110 ± 20%	455	BLACK
RMC-14601A	180 + 10(ext)	165: 99	165: 9	110 ± 20%	455	WHITE	RMC-502182N0	180 + 10(ext)	164: 82	164:30	110 ± 20%	455	BLACK
RMC-14602A	180 + 10(ext)	165:118	55: 9	110 ± 20%	455	BLACK	RMC-502503N0	180 + 10(ext)	164: 82	164: 8	110 ± 20%	455	BLACK
RMC-15002A	180 + 10(ext)	165: 91	165:42	110 ± 20%	455	BLACK	ROC-15000A	180 + 10(ext)	176:135	176: 4	60 ± 20%	455	YELLOW
RMC-162453N0	180 + 10(ext)	164:138	164: 7	110 ± 20%	455	BLACK	ROC-15001A	180 + 10(ext)	176:114	176: 4	60 ± 20%	455	WHITE
RMC-202202N0	180 + 10(ext)	164:131	164:33	110 ± 20%	455	BLACK	RZC-1A5022N	180 + 10(ext)	142: 71	142:36	150 ± 20%	455	BLACK
RMC-202313N0	180 + 10(ext)	164:131	164: 5	110 ± 20%	455	BLACK	RZC-1A6425A	180 + 5(ext)	154: 77	154:38	140 ± 20%	455	BLACK

TYPE 10EZ High Frequency					TYPE 10EZ High Frequency with Internal Capacitor					
東光品番	インダクタンス範囲	Q	測定周波数		東光品番	容量値 ⁽¹⁾	巻数比		Q	測定周波数
TOKO Part Number	Inductance Range (μH)	Q min.	Test Freq. (MHz)		TOKO Part Number	Tuning Capacitance ⁽¹⁾ (pF)	Turns Ratio: 1-3/2-3 1-3/4-6 Others		Q	Test Freq. (MHz)
154ANS-T1005Z	4.7 ± 10%	100	7.96		154AC-470032N0	47 + 5(ext)	14:3	14:2	110 ± 20%	10.7
154ANS-T1006Z	5.6 ± 10%	100	7.96		154AC-470033N0	47 + 5(ext)	14:3	14:3	110 ± 20%	10.7
154ANS-T1007Z	6.8 ± 10%	100	7.96		154AC-470052N0	45 + 5(ext)	14:5	14:2	120 ± 20%	10.7
154ANS-T1008Z	8.2 ± 10%	100	7.96		154AC-470072N0	47 + 5(ext)	14:7	14:2	110 ± 20%	10.7
154ANS-T1009Z	10.0 ± 10%	60	2.52		154AC-470073N0	47 + 5(ext)	14:7	14:3	120 ± 20%	10.7
154ANS-T1010Z	12.0 ± 10%	60	2.52		154AC-470084LO	47 + 3(ext)		4-3/2-3 13.5:8.0	95 ± 20%	10.7
154ANS-T1011Z	15.0 ± 10%	60	2.52					4-3/1-5 13.5:4.5		
154ANS-T1012Z	18.0 ± 10%	60	2.52		154AC-470085LO	47 + 3(ext)		4-3/2-3 13.5:8.0	85 ± 20%	10.7
154ANS-T1013Z	22.0 ± 10%	60	2.52					4-3/1-5 13.5:5.5		
154ANS-T1014Z	27.0 ± 10%	60	2.52		154AC-7A5681EK	47 + 3(ext)	7:4	14:1	110 ± 20%	10.7
154ANS-T1015Z	33.0 ± 10%	60	2.52		154AC-820111MO	82 + 5(ext)		2-3/4-6 11:1	100 ± 20%	10.7
154ANS-T1016Z	39.0 ± 10%	60	2.52		154AC-820112MO	82 + 5(ext)		2-3/4-6 11:2	95 ± 20%	10.7
154ANS-T1017Z	47.0 ± 10%	60	2.52		154FC-560061NO	56 + 5(ext)	2:1	12:1	120 ± 20%	10.7
154ANS-T1018Z	56.0 ± 10%	60	2.52		154FC-820051NO	82 + 5(ext)	2:1	10:1	110 ± 20%	10.7
154ANS-T1019Z	68.0 ± 10%	60	2.52		154PC-470033N0	47 + 5(ext)	14:3	14:3	60 ± 20%	10.7
154ANS-T1020Z	82.0 ± 10%	60	2.52		154PC-470053N0	47 + 5(ext)	14:5	14:3	60 ± 20%	10.7
					154PC-470073N0	47 + 5(ext)	14:7	14:3	60 ± 20%	10.7