

Type : URT Cores (1)

Ordering Code: A10 URT15.2 C

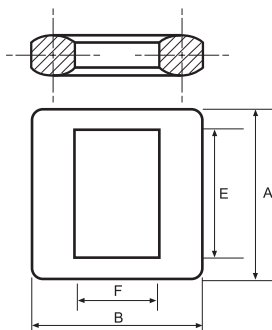
 Material Core Size Coating

 材質 品名 塗裝

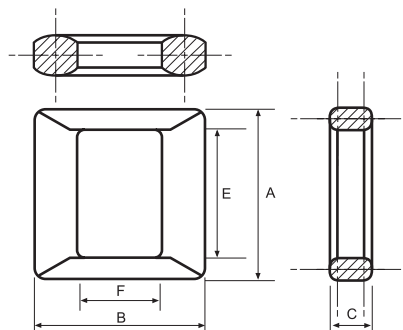
C : Epoxy Coating of Halogen-Free HUC : Epoxy Coating of UL & Halogen-Free

Shape:

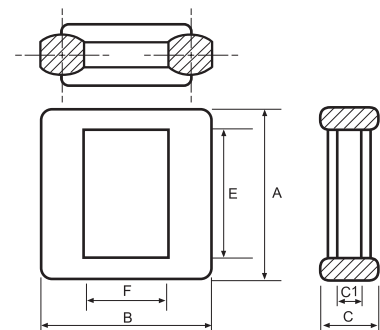
Type:1



Type:2



Type:3



■ DIMENSIONS AND EFFECTIVE PARAMETERS

CORES	DIMENSIONS (mm)						Type
	COATING DIMENSIONS (mm)						
	A	B	C	C1	E	F	
URT12	14.10 ± 0.30	12.00 ± 0.30	4.10 ± 0.20	—	10.55 ± 0.30	4.40 ± 0.30	1
	15.00max	12.90max	4.90max	—	9.65min	3.50min	
URT12.5	12.50 ± 0.30	12.00 ± 0.30	4.60 ± 0.25	—	8.80 ± 0.30	5.00 ± 0.30	1
	13.40max	12.90max	5.45max	—	7.90min	4.10min	
URT12.5A	12.90 ± 0.40	12.50 ± 0.40	4.80 ± 0.30	—	8.50min	4.50min	2
	14.00max	13.50max	5.40max	—	7.60min	3.50min	
URT13.4	13.40 ± 0.30	12.90 ± 0.30	7.20 ± 0.30	5.20 ± 0.30	8.40 ± 0.30	4.90 ± 0.30	3
	14.20max	13.50max	8.03max	5.80min	7.80min	4.30min	
URT13.6	13.60 ± 0.40	12.70 ± 0.40	6.80 ± 0.30	4.90 ± 0.25	8.50 ± 0.30	4.70 ± 0.30	3
	14.40max	13.50max	7.50max	5.60max	7.90min	4.10min	
URT14	14.00 ± 0.25	14.60 ± 0.25	5.70 ± 0.20	—	9.60 ± 0.20	5.10 ± 0.25	1
	14.30 ± 0.30	14.90 ± 0.30	6.00 ± 0.25	—	9.30+0.40/-0.20	4.80 ± 0.30	
URT14.5	14.50 ± 0.40	14.50 ± 0.40	5.00 ± 0.30	—	10.50 ± 0.40	5.34 ± 0.40	1
	15.50max	15.50max	5.90max	—	9.50min	4.34min	
URT14.8	14.80 ± 0.30	13.50 ± 0.30	5.00 ± 0.30	—	11.20 ± 0.20	4.60 ± 0.20	1
	16.00max	14.70max	6.40max	—	10.10min	3.40min	
URT15	14.80 ± 0.30	15.10 ± 0.30	5.00 ± 0.30	—	11.20 ± 0.20	6.20 ± 0.30	1
	16.00max	16.30max	6.40max	—	10.10min	5.10min	
URT15A	15.00 ± 0.30	15.10 ± 0.30	4.90 ± 0.20	—	11.20 ± 0.20	6.20 ± 0.30	1
	15.70max	16.00max	5.50max	—	10.60min	5.50min	
URT15.2	15.20 ± 0.40	15.20 ± 0.40	5.10 ± 0.30	—	11.00 ± 0.40	5.90 ± 0.40	2
	16.20max	16.20max	6.00max	—	10.00min	4.90min	
URT18.3	21.10 ± 0.40	18.30 ± 0.35	5.80 ± 0.30	—	14.70 ± 0.35	8.20 ± 0.35	2
	21.90max	19.30max	5.90max	—	13.75min	7.25min	

■ EFFECTIVE PARAMETERS

CORES	EFFECTIVE PARAMETERS				
	C _i (mm ⁻¹)	Le(mm)	Ae(mm ²)	Ve(mm ³)	Wt(g/set)
URT12	0.25	37.30	9.30	346.89	2.38
URT12.5	4.04	35.80	8.84	316.40	2.31
URT12.5A	3.46	36.07	10.42	375.80	2.67
URT13.4	2.62	35.30	13.48	476.20	3.46
URT13.6	2.81	35.85	12.75	457.16	3.32
URT14	2.07	36.54	17.67	645.85	3.72
URT14.5	2.90	39.36	13.58	534.30	3.33
URT14.8	3.06	37.68	12.32	464.20	3.40
URT15	3.27	40.48	12.39	501.60	3.55
URT15A	3.27	40.48	12.39	501.60	3.55
URT15.2	3.04	41.11	13.51	555.40	3.60
URT18.3	3.10	58.59	18.87	1105.81	6.40

■ ELECTRICAL CHARACTERISTICS

CORES	AL ± 25% (nH/N ²)			AL ± 30% (nH/N ²)				
	P4	P5	A07	A10	A102	A121	A13	A151
URT12					3640			
URT12.5						3700		
URT12.5A							5500	
URT13.4						5500min		
URT13.6							7700min	
URT14						6000		
URT14.5						4800		
URT14.8					4500			
URT15					4000			
URT15A				3810				
URT15.2				4130		4957		
URT18.3							6100min	

Remark:

1. AL Value Testing Condition : 10kHz, 50mV, 1Ts. If testing condition is different from ACME's, please specify upon request & ordering.
2. Customized dimensions are available.

Type : URT Cores (2)

Ordering Code: A10 URT21A C

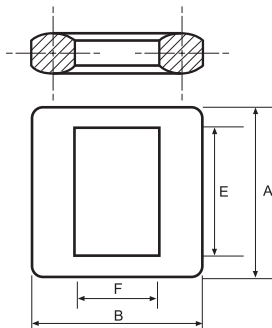
 Material Core Size Coating

 材質 品名 塗裝

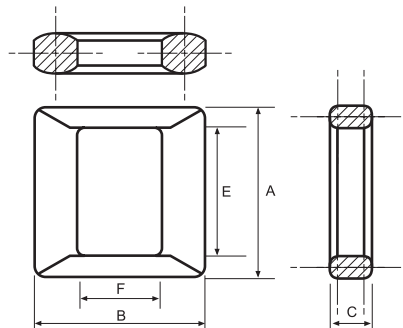
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Shape:

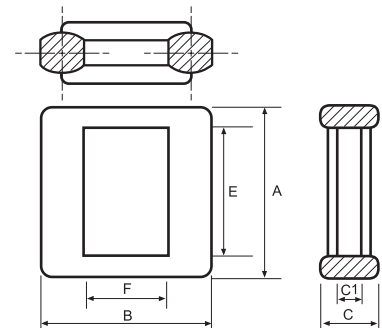
Type:1



Type:2



Type:3



■ DIMENSIONS AND EFFECTIVE PARAMETERS

CORES	DIMENSIONS (mm)						Type
	COATING DIMENSIONS (mm)						
	A	B	C	C1	E	F	
URT19	19.00 ± 0.40	18.30 ± 0.40	5.50 ± 0.20	—	14.00 ± 0.30	8.20 ± 0.30	1
	20.40max	19.30max	6.30max	—	13.10min	7.30min	
URT20	20.00 ± 0.30	18.00 ± 0.30	5.85 ± 0.20	—	14.90 ± 0.30	8.10 ± 0.20	2
	20.90max	18.90max	6.65max	—	14.10min	7.35min	
URT21A	21.00 ± 0.40	18.10 ± 0.40	5.80 ± 0.30	—	14.80 ± 0.40	8.30 ± 0.40	2
	22.00max	19.50max	7.10max	—	13.40min	7.30min	
URT24	24.00 ± 0.20	17.50 ± 0.20	6.00 ± 0.20	—	20.00 ± 0.20	6.50 ± 0.20	1
	24.80max	18.30max	6.80max	—	19.20min	5.70min	
URT25A	32.50 ± 0.55	25.00 ± 0.45	9.00 ± 0.35	—	21.00 ± 0.40	9.60 ± 0.35	2
	34.05max	26.45max	10.40max	—	19.60min	8.65min	
URT25.7	28.00 ± 0.50	25.70 ± 0.45	9.40 ± 0.35	—	19.00 ± 0.40	9.80 ± 0.35	2
	29.10max	26.75max	10.35max	—	18.00min	8.85min	
URT27	26.60 ± 0.50	23.75 ± 0.40	8.00 ± 0.20	—	20.00 ± 0.40	8.75 ± 0.20	1
	27.70max	24.75max	8.80max	—	19.00min	7.95min	
URT28	28.00 ± 0.40	20.00 ± 0.30	6.50 ± 0.20	—	22.10 ± 0.35	8.00 ± 0.20	1
	29.00max	20.90max	7.30max	—	21.15min	7.20min	
URT28A	28.00 ± 0.30	20.00 ± 0.25	7.50 ± 0.15	—	19.40 ± 0.25	8.00 ± 0.25	1
	28.90max	20.85max	8.25max	—	18.55min	7.25min	
URT31.5	31.50 ± 0.40	26.50 ± 0.40	9.00 ± 0.30	—	24.50 ± 0.40	10.50 ± 0.30	1
	32.50max	27.50max	9.90max	—	23.50min	9.60min	
URT43	43.00 ± 0.80	19.20 ± 0.40	6.80 ± 0.20	—	33.00 ± 0.60	7.00 ± 0.40	1
	44.40max	20.20max	7.60max	—	31.80min	6.00min	

■ EFFECTIVE PARAMETERS

CORES	EFFECTIVE PARAMETERS				
	C _i (mm ⁻¹)	Le(mm)	Ae(mm ²)	Ve(mm ³)	Wt(g/set)
URT19	3.04	53.75	17.67	949.76	5.40
URT20	3.37	57.00	16.90	963.00	3.20
URT21A	3.23	58.67	18.16	1065.23	5.60
URT24	3.12	56.90	18.22	1036.72	7.51
URT25A	1.74	82.14	47.26	3881.58	26.80
URT25.7	1.68	76.70	45.47	3487.20	21.53
URT27	1.94	69.86	36.10	2522.02	15.63
URT28	2.75	71.13	25.83	1836.97	10.39
URT28A	1.88	72.12	38.33	2764.36	13.80
URT31.5	2.29	88.10	38.50	3365.00	21.78
URT43	2.76	98.48	35.73	3518.69	16.65

■ ELECTRICAL CHARACTERISTICS

CORES	AL ± 25 % (nH/N ²)			AL ± 30 % (nH/N ²)				
	P4	P5	A07	A10	A102	A121	A13	A151
URT19				4132		4960		
URT20						5000min		
URT21A				5000min				
URT24				4025		4830		
URT25A				4300min				
URT25.7				2600min				
URT27				6496				
URT28				4564				
URT28A			4600					
URT31.5						8000		
URT43				4560		5473		

Remark:

1. AL Value Testing Condition : 10kHz, 50mV, 1Ts. If testing condition is different from ACME's, please specify upon request & ordering.
2. Customized dimensions are available.