Benaka ELECTRONICS

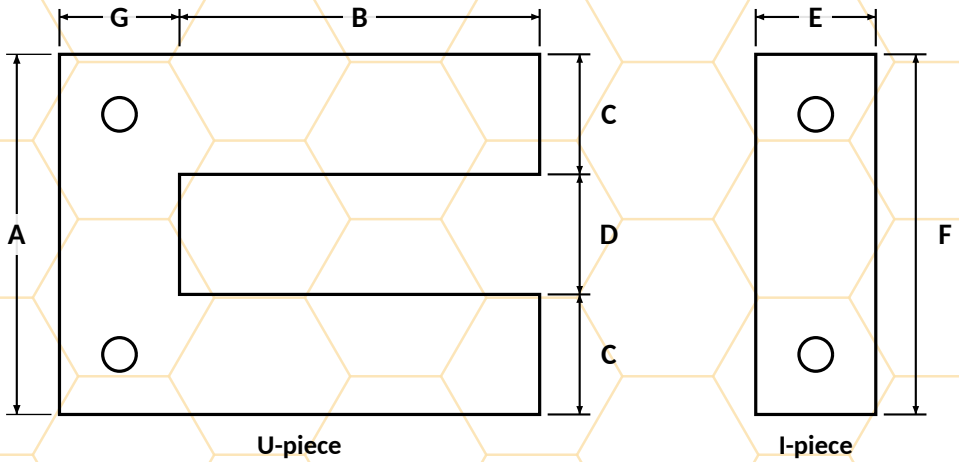
Manufacturers of Transformers, Coils, Laminations
Pressed Components and Plastic Injection Molded Components

Mobile: 9900154124
Email: sales@benaka.com

UI LAMINATIONS - DIMENSIONS

Type	International Equivalent	Lamination Width	Window Height	Limb Width	Window Width	I Width	I Length	Limb Width of U	Hole Dia.	Holes per U / I	Weight per inch	Weight per Sq. stack
		A	B	C	D	E	F	G			in gm	in gm
U-29.3 Big	U-29.3 Big	29.3	9.0	6.7	15.9	-	-	6.7			62	16
U-29.3 Small	U-29.3 Small	29.3	4.4	6.7	15.9	-	-	6.7			50	13
UI-30	UI-30	30.0	30.0	10.0	10.0	10.0	30.0	10.0			233	92
UI-34	UI-34	34.0	31.0	10.0	14.0	10.0	34.0	10.0			253	99
UI-39	UI-39	39.0	39.0	10.0	19.0	8.0	39.0	8.0			273	107
UI-60	UI-60	60.0	60.0	20.0	20.0	20.0	60.0	20.0	5.0	2	917	722
UI-75	UI-75	75.0	75.0	25.0	25.0	25.0	75.0	25.0	6.0	2	1435	1413
UI-79.4	UI-79.4	79.4	76.2	25.4	28.6	25.4	79.4	25.4			1536	1536
UI-90	UI-90	90.0	90.0	30.0	30.0	30.0	90.0	30.0	8.0	2	2059	2432
UI-102	UI-102	102.0	102.0	34.0	34.0	34.0	102.0	34.0	7.8	2	2658	3558
UI-120	UI-120	120.0	120.0	40.0	40.0	40.0	120.0	40.0	8.0	2	3692	5814
UI-133.5	UI-133.5	133.5	133.5	44.5	44.5	44.5	133.5	44.5	9.0	2	4568	8003
UI-150	UI-150	150.0	150.0	50.0	50.0	50.0	150.0	50.0	11.0	2	5755	11330
UI-180	UI-180	180.0	180.0	60.0	60.0	60.0	180.0	60.0	14.0	2	8275	19546

Weight per inch: weight of a 25.4 mm (1 inch) stack. Weight per sq. stack: weight of a stack equal in height to the limb width C. Weights are approximate.
U-29.3 Big and U-29.3 Small are supplied as a set.



U-piece I-piece

All Dimensions are in mm Tolerance is +/- 0.10 mm

#13, West of Chord Road, 4th Main, 4th Cross, Rajajinagar Industrial Town, Bangalore - 560 010.