

BHCL 322522 summary material content, BI Technologies Corporation

Index	Item	Material Name	Element Composition	CAS No	Material Mass (mg)	Composition (mg)
1	CORE	Ferrite	Fe ₂ O ₃	1309-37-1	11.00	6.490
			NiO	1313-99-1		1.320
			CuO	1317-38-0		0.990
			ZnO	1314-13-2		2.200
2	BODY	Epoxy	Fused Silica	60676-86-0	30.00	19.800
			Epoxy Resin	29690-82-2		5.700
			Phenol Resin	9003-35-4		2.700
			Metal Hydroxide	21645-51-2		1.800
3	WIRE	UEW Wire	Copper	7440-50-8	5.00	4.600
			Polyester Resin	65086-73-9		0.400
4	SOLDER	Lead free solder	Sn	7440-31-5	0.50	0.480
			Ag	7440-22-4		0.020
5	TERMINAL	Tin Plated Copper Wire	Copper	7440-50-8	5.00	4.950
			Tin	7440-31-5		0.050

Total Weight	56.50
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