

HM100-251R0LF summary material content, BI Technologies Corporation

Index	Item	Material Name	Element Composition	CAS No	Material Mass (g)	Composition (g)
1	E CORE	Iron Powder	Fe ₂ O ₃	1309-37-1	6.9640	3.6909
			MnO	1313-13-9		1.9499
			ZnO	1314-13-2		1.0446
			Others	-		0.2786
	I CORE	Iron Powder	Fe ₂ O ₃	1309-37-1	4.8460	2.5684
			MnO	1313-13-9		1.3569
			ZnO	1314-13-2		0.7269
			Others	-		0.1938
2	ADHESIVE	Epoxy Resin	Bisphenol F Epoxy Resin	9003-36-5	0.0200	0.0102
			Latent Hardener	-		0.0011
			Hardener	461-58-5		0.0006
			Modified Epoxy Resin	-		0.0045
			Sb ₂ O ₃	1309-64-4		0.0009
			CaCO ₃	471-34-1		0.0020
			Others	-		0.0007
3	COIL	Enamelled Copper Wire	Copper	7440-50-8	7.0560	5.6448
			Polyester Imide (PEI)	-		0.8467
			Polyester Imide (PAI)	-		0.5645
4	SOLDER	Lead Free Solder	Sn 96.5	7440-31-5	0.0150	0.0145
			Ag 3.0	7440-21-3		0.0005
			Cu 0.5	7440-50-8		0.0001

Total Weight	18.9010
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HM100-251R5LF summary material content, BI Technologies Corporation

Index	Item	Material Name	Element Composition	CAS No	Material Mass (g)	Composition (g)
1	E CORE	Iron Powder	Fe ₂ O ₃	1309-37-1	7.1460	3.7874
			MnO	1313-13-9		2.0009
			ZnO	1314-13-2		1.0719
			Others	-		0.2858
	I CORE	Iron Powder	Fe ₂ O ₃	1309-37-1	4.7910	2.5392
			MnO	1313-13-9		1.3415
			ZnO	1314-13-2		0.7187
			Others	-		0.1916
2	ADHESIVE	Epoxy Resin	Bisphenol F Epoxy Resin	9003-36-5	0.0200	0.0102
			Latent Hardener	-		0.0011
			Hardener	461-58-5		0.0006
			Modified Epoxy Resin	-		0.0045
			Sb ₂ O ₃	1309-64-4		0.0009
			CaCO ₃	471-34-1		0.0020
			Others	-		0.0007
3	COIL	Enamelled Copper Wire	Copper	7440-50-8	7.0560	5.6448
			Polyester Imide (PEI)	-		0.8467
			Polyester Imide (PAI)	-		0.5645
4	SOLDER	Lead Free Solder	Sn 96.5	7440-31-5	0.0150	0.0145
			Ag 3.0	7440-21-3		0.0005
			Cu 0.5	7440-50-8		0.0001
Total Weight					19.0280	

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Index	Item	Material Name	Element Composition	CAS No	Material Mass (g)	Composition (g)
1	E CORE	Iron Powder	Fe ₂ O ₃	1309-37-1	7.2290	3.8314
			MnO	1313-13-9		2.0241
			ZnO	1314-13-2		1.0844
			Others	-		0.2892
	I CORE	Iron Powder	Fe ₂ O ₃	1309-37-1	4.8420	2.5663
			MnO	1313-13-9		1.3558
			ZnO	1314-13-2		0.7263
			Others	-		0.1937
2	ADHESIVE	Epoxy Resin	Bisphenol F Epoxy Resin	9003-36-5	0.0200	0.0102
			Latent Hardener	-		0.0011
			Hardener	461-58-5		0.0006
			Modified Epoxy Resin	-		0.0045
			Sb ₂ O ₃	1309-64-4		0.0009
			CaCO ₃	471-34-1		0.0020
			Others	-		0.0007
3	COIL	Enamelled Copper Wire	Copper	7440-50-8	7.0560	5.6448
			Polyester Imide (PEI)	-		0.8467
			Polyester Imide (PAI)	-		0.5645
4	SOLDER	Lead Free Solder	Sn 96.5	7440-31-5	0.0150	0.0145
			Ag 3.0	7440-21-3		0.0005
			Cu 0.5	7440-50-8		0.0001
Total Weight					19.1620	