

Material Composition for EN18ABHB11A0F26

Sub-component	Material	% of Total Mass	Substance Name	CAS #	Substance Mass (grams)	Special Classification
Terminals	Phosphor bronze	0.49%	Cu	7440-50-8	1.80E-02	RoHS exemption 6(c)
			Sn	7440-31-5	1.80E-03	
			Ni	7440-02-0	4.00E-05	
			P	7723-14-0	5.00E-05	
			Fe	7439-89-6	1.00E-04	
			Pb	7439-92-1	4.00E-06	
Body	PBT	29.60%	PBT	26062-94-2	7.77E-01	Fire Retardant
			Flame retardant	68928-70-1	1.20E-01	
			Antimony trioxide	1309-64-4	5.98E-02	
			Glass fiber	65997-17-3	1.79E-01	
Click plate	Stainless steel	3.22%	Additives	N/A	5.98E-02	
			Fe	7439-89-6	9.21E-02	
			Cr	7440-47-3	2.34E-02	
			Ni	7440-02-0	1.04E-02	
			Mn	7439-96-5	2.60E-03	
			p	7723-14-0	5.85E-04	
			S	7704-34-9	3.90E-04	
Si	7440-21-3	1.30E-03				
Base	PBT	1.24%	C	7440-44-0	1.04E-03	Fire Retardant
			PBT	26062-94-2	3.25E-02	
			Flame retardant	68928-70-1	5.00E-03	
			Antimony trioxide	1309-64-4	2.50E-03	
			Glass fiber	65997-17-3	7.50E-03	
Coded Disc	PC	18.06%	Additives	N/A	2.50E-03	
			C	7440-44-0	7.30E-03	
			Pc	108-32-7	7.08E-01	
			Ba	7440-39-3	1.10E-02	
Contact Plate	Bronze	7.97%	Se	7782-49-2	3.65E-03	
			Cu	7440-50-8	2.19E-01	
Bracket	SPTE	39.42%	Zn	7440-66-6	1.03E-01	
			Fe	7439-89-6	1.56E+00	
			C	7440-44-0	2.07E-03	
			Si	7440-21-3	4.78E-04	
			Mn	7439-96-5	7.97E-03	
			P	7723-14-0	3.19E-04	
			S	7704-34-9	7.97E-04	
Sn	7440-31-5	1.86E-02				
Cr	7440-47-3	1.12E-04				
Total mass					4.041 grams	