

Material Composition for P260P

Sub-component	Material	% of Total Mass	Substance Name	CAS #	Substance Mass (grams)	Special Classification	
Shaft	C3602	39.24%	Cu	7440-50-8	3.32E+00	RoHS exemption 6 (c)	
			Zn	7440-66-6	2.06E+00		
			Pb	7439-92-1	9.47E-02		
			Al	7429-90-5	2.75E-04		
			Mn	7439-96-5	7.15E-05		
			Sn	7440-31-5	5.99E-03		
			Fe	7439-89-6	1.11E-02		
			Si	7440-21-3	8.25E-05		
			Sb	7440-36-0	1.32E-03		
			Cd	7440-43-9	4.95E-05		
			Bi	7440-69-9	1.30E-03		
			P	7723-14-0	2.03E-04		
			Ni	7440-02-0	3.35E-03		
	Nickel plating	0.01%	Ni	7440-02-0	1.50E-03		
Shaft set	Alloy-5 Zinc Alloy	25.13%	Al	7429-90-5	1.41E-01	RoHS exemption 6 (c)	
			Cu	7440-50-8	1.76E-02		
			Mg	7439-95-4	1.76E-03		
			Fe	7439-89-6	3.52E-04		
			Pb	7439-92-1	3.52E-05		
			Cd	7440-43-9	3.52E-06		
			Sn	7440-31-5	3.52E-06		
			Zn	7440-66-6	3.36E+00		
			Ni	7440-02-0	1.70E-03		
			Nickel plating	0.01%	Ni		7440-02-0
	Slider	C7701R-H	0.30%	Cu	7440-50-8	2.34E-02	RoHS exemption 6 (c)
Zn				7440-66-6	1.12E-02		
Ni				7440-02-0	7.67E-03		
Mn				7439-96-5	2.13E-04		
Fe				7439-89-6	8.52E-05		
Pb				7439-92-1	2.13E-05		
Stop Plate	POM 500P	1.08%	ACETAL POLYMER	9002-81-7	1.51E-01		
			STABILIZER	70624-18-9	7.55E-05		
			FORMALDEHYDE	50-00-0	1.51E-06		
Cover	PBT+30%GF	2.73%	Polybutylene Terephthalate	30965-26-5	2.57E-01		
			Glass,Oxide,Chemicals	65997-17-3	1.26E-01		
Stop Block	SPCC	1.39%	C	7440-44-0	3.90E-04		
			Mn	7439-96-5	3.90E-04		
			P	7723-14-0	7.80E-05		
			S	7704-34-9	7.80E-05		
			Si	7440-21-3	5.85E-04		
			Al	7429-90-5	8.58E-05		
			Fe	7439-89-6	1.93E-01		
			Ni	7440-02-0	1.50E-03		
			Nickel plating	0.01%	Ni		7440-02-0
	Element	Phenolic Laminate	1.40%	B.K.P	65996-61-4	8.82E-02	
Phenolic Resin				9003-35-4	1.08E-01		
Methanol				67-56-1	1.59E-04		
Carbom Black				1333-86-4	7.42E-04		
Carbon Plasm		0.01%	Talc	14807-96-6	4.24E-05		
			Polymer with xylene 8 phend	29601-89-0	3.18E-05		
			Moncbutyl Ether	112-34-5	3.18E-05		
			Silver	7440-22-4	5.30E-05		
			Phenolic resin	9039-25-2	4.07E-04		
			Silver	7440-22-4	1.36E-03		
			Glass powder	65997-17-3	1.36E-05		
			Graphite	7782-42-5	1.36E-04		
			Molybdeum disulfide	1317-33-5	1.36E-04		
			Diethylene glycol monveihyl ether	111-90-0	5.42E-04		
			Phenol	108-95-2	1.22E-04		
Terminal L7.8		C2680R Brass	0.09%	Cu	7440-50-8	8.77E-03	
				Zn	7440-66-6	4.13E-03	
				Au	7440-57-5	5.07E-04	
	Ni			7440-02-0	7.93E-04		
	Au plating	0.01%	Au	7440-57-5	5.07E-04		
			Ni	7440-02-0	7.93E-04		
Nut	SWRCH-6A+Nickel plating	8.49%	Fe	7439-89-6	1.17E+00		
			Ni	7440-02-0	2.38E-02		
Washer	SPCC	5.70%	C	7440-44-0	1.60E-03		
			Mn	7439-96-5	1.60E-03		
			P	7723-14-0	3.19E-04		
			S	7704-34-9	3.19E-04		
			Si	7440-21-3	2.40E-03		
			Al	7429-90-5	3.51E-04		
			Fe	7439-89-6	7.92E-01		
			Ni	7440-02-0	1.50E-03		
			Nickel plating	0.01%	Ni		7440-02-0
	Shaft Oil	Base Oil +Additive	0.02%	Polyisobutylene	115-11-7	1.80E-03	
PAO				68037-01-4	1.05E-03		
Fumed Sitica				68611-44-9	1.50E-04		
Rivet	C1020 Brass	1.54%	Cu	7440-50-8	2.14E-01		
			Fe	7439-89-6	1.74E-03		
			Pb	7440-43-9	1.29E-06		
			Ni	7440-02-0	1.50E-03		
	Nickel plating	0.01%	Ni	7440-02-0	1.50E-03		
Wave Washer	SPCC	1.60%	C	7440-44-0	4.50E-04		
			Mn	7439-96-5	4.50E-04		
			P	7723-14-0	8.99E-05		
			S	7704-34-9	8.99E-05		
			Si	7440-21-3	6.74E-04		
			Al	7429-90-5	9.89E-05		
			Fe	7439-89-6	2.23E-01		
			Ni	7440-02-0	1.75E-03		
			Nickel plating	0.01%	Ni		7440-02-0
	Button Ring	SAE	0.44%	Ni	7440-02-0	4.93E-03	
Mn				7439-96-5	5.55E-04		
Fe				7439-89-6	4.44E-02		
Cr				7440-47-3	1.11E-02		
Mo				7439-98-7	1.22E-05		
Nickel plating		0.00%	Ni	7440-02-0	6.00E-04		
Conductive Oil	Base Oil +Additive	0.03%	Polyisobutylene	115-11-7	3.59E-03		
			PAO	68037-01-4	3.12E-04		
Resistance Base	PBT+30%GF	10.71%	Polybutylene Terephthalate	30965-26-5	1.01E+00		
			Glass,Oxide,Chemicals	65997-17-3	4.95E-01		
O Washer	Silicon dioxide	0.00%	Vi 「(ch3)2siO」 n	68083-18-1	2.75E-05		
			「vi(ch3)3siO」 mSi(ch3)2vsiO2	/	1.75E-05		
			H0 「(ch3)2siO」 Nsi(ch3)2(oh)	70131-67-8	5.00E-06		
Total Mass					14.012	grams	