

Material Composition for P261P

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	
			Ni	7440-02-0	1.50E-03	
			Al	7429-90-5	1.41E-01	
Shaft set	Alloy-5 Zinc Alloy	25.13%	Cu	7440-50-8	1.76E-02	RoHS exemption 6 (c)
			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	
			Ni	7440-02-0	2.34E-02	
			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	
			Al	7429-90-5	1.41E-01	
Slider	C7701R-H	0.30%	Cu	7440-50-8	1.76E-02	RoHS exemption 6 (c)
			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	
			Ni	7440-02-0	2.34E-02	
			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	
			Al	7429-90-5	1.41E-01	
Stop Plate	POM 500P	1.08%	ACETAL POLYMER	9002-81-7	1.51E-01	RoHS exemption 6 (c)
			STABILIZER	70624-18-9	7.55E-05	
			FORMALDEHYDE	50-00-0	1.51E-06	
			Polybutylene Terephthalate	30965-26-5	2.57E-01	
			Glass,Oxide,Chemicals	65997-17-3	1.26E-01	
			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	
			Ni	7440-02-0	1.50E-03	
			Al	7429-90-5	1.41E-01	
Cover	PBT+30%GF	2.73%	Polybutylene Terephthalate	30965-26-5	2.57E-01	RoHS exemption 6 (c)
			Glass,Oxide,Chemicals	65997-17-3	1.26E-01	
			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	
			Ni	7440-02-0	1.50E-03	
			Al	7429-90-5	1.41E-01	
			Al	7429-90-5	1.41E-01	
			Carbon Plasm	0.01%		
			Silver Plasm	0.02%		
Stop Block	SPCC	1.39%	C	7440-44-0	3.90E-04	RoHS exemption 6 (c)
			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	
			Ni	7440-02-0	1.50E-03	
			Al	7429-90-5	1.41E-01	
			Al	7429-90-5	1.41E-01	
			Carbon Plasm	0.01%		
			Silver Plasm	0.02%		
			Phenolic Laminate	1.40%		
			Phenolic Resin	0.01%		
Element	Phenolic Laminate	1.40%	B.K.P	65996-61-4	8.82E-02	RoHS exemption 6 (c)
			Phenolic Resin	9003-35-4	1.08E-01	
			Methanol	67-56-1	1.59E-04	
			Carbom Black	1333-86-4	7.42E-04	
			Talc	14807-96-6	4.24E-05	
			Polymer with xylene 8 phend	29601-89-0	3.18E-05	
			Monobutyl 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	RoHS exemption 6 (c)
			Zn	7440-66-6	4.13E-03	
			Au	7440-57-5	5.07E-04	
			Ni	7440-02-0	7.93E-04	
			Fe	7439-89-6	1.17E+00	
			Ni	7440-02-0	2.38E-02	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
Nut	SWRCH-6A+Nickel plating	8.49%	Fe	7439-89-6	1.17E+00	RoHS exemption 6 (c)
			Ni	7440-02-0	2.38E-02	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
			Fe	7439-89-6	1.74E-03	
Washer	SPCC	5.70%	C	7440-44-0	1.60E-03	RoHS exemption 6 (c)
			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	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
			Fe	7439-89-6	1.74E-03	
Shaft Oil	Base Oil +Additive	0.02%	Polyisobutylene	115-11-7	1.80E-03	RoHS exemption 6 (c)
			PAO	68037-01-4	1.05E-03	
			Fumed Silica	68611-44-9	1.50E-04	
			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	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	
			Fe	7439-89-6	1.74E-03	
			Pb	7440-43-9	1.29E-06	
			Ni	7440-02-0	1.50E-03	