

Material Declaration for P265-S Potentiometer

Part No.	Description	Sub-component	Material	Chemical Name	CAS #	Total weight of component part name(mg)	weight of component part name (mg)	(% of Total Weight)	Special Classification
P265-S11P20NNB500	Potentiometer	Terminal	C2680R	Cu	7440-50-8	219.8	149.5	2.54%	
				Zn	7440-66-6		70.3	1.19%	
				Si	7440-21-3		0.9	0.01%	
		Wave washer	SUS301	Mn	7439-96-5	146.0	1.7	0.03%	
				Ni	7440-02-0		12.1	0.21%	
				Cr	7440-47-3		26.7	0.45%	
				Fe	7439-89-6		104.6	1.77%	
		washer	SUS304	Fe	7439-89-6	145.3	104.2	1.77%	
				C	7440-44-0		0.1	0.00%	
				Si	7440-21-3		0.6	0.01%	
				Ni	7440-02-0		12.3	0.21%	
				Mn	7439-96-5		1.8	0.03%	
				P	7723-14-0		0.0	0.00%	
				S	7704-34-9		-	0.00%	
				Cr	7440-47-3		26.3	0.45%	
		Fixed-board	C2680R	Cu	7440-50-8	301.5	205.0	3.48%	
				Zn	7440-66-6		96.5	1.64%	
		Case	PBT	Polybutylene Terephthalate	30965-26-5	359.0	240.5	4.08%	
				Glass,Oxide	65997-17-3		118.5	2.01%	
		STOP PLATE	POM	ACETAL POLYMER	002-81-7	34.0	33.3	0.57%	
				STABILIZER	70624-18-9		0.7	0.01%	
		Slider	C7701R	Cu	7440-50-8	194.1	106.9	1.81%	
				Zn	7440-66-6		51.0	0.86%	
				Nickel	7440-02-0		34.9	0.59%	
				Mn	7439-96-5		1.0	0.02%	
				Fe	7439-89-6		0.4	0.01%	
		O Washer	Silicon dioxide	Vi 「(ch3)2siO」 n	68083-18-1	5.0	2.8	0.05%	
				「vi(ch3)siO」 mSi(ch3)2visiO2	7631-86-9		1.8	0.03%	
				HO 「(ch3)2siO」 Nsi(ch3)2(oh)	70131-67-8		0.5	0.01%	
		Shaft	C3604 easy-cut Copper	Cu	7440-50-8	2289.0	1,401.8	23.78%	RoHS exemption 6 (c)
				Zn	7440-66-6		837.5	14.21%	
				Pb	7439-92-1		41.7	0.71%	
				Fe	7439-89-6		8.0	0.14%	
		Bushing	C3604 easy-cut Copper	Cu	7440-50-8	2195.0	1,344.2	22.80%	RoHS exemption 6 (c)
				Zn	7440-66-6		803.2	13.62%	
				Pb	7439-92-1		39.9	0.68%	
				Fe	7439-89-6		7.7	0.13%	
		Adhesive	Adhesive	Hydroxyl terminated siloxane	63148-62-9	3.8	2.7	0.05%	
				silica	7361-86-9		0.6	0.01%	
				alumina	1344-28-1		0.5	0.01%	
				carbon black	1333-86-4		0.0	0.00%	
		Grease	Base oil+Addition	Polyisobutylene	9003-27-4	2.5	1.5	0.03%	
				PAO	68037-01-4		0.9	0.01%	
				Fumed Sitica	68611-44-9		0.1	0.00%	

Total mass	5,895.0	mg
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