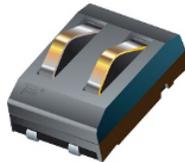


MATERIAL DECLARATION SHEET



Material Number	78ADJ-2-M0			
Product Line	Modular Contact			
Revision	11/25/2025			
RoHS Compliant	Yes	MSL	1	

No.	Construction Element (subpart)	Homogeneous Material	Material weight [g]	Homogeneous Material	CASRN	Subpart Materials Mass %	Material Mass % of total unit wt	Subpart mass of total wt. (%)
				Substances	if applicable			
1	Base	Nylon	0.101	PA4T	103945-40-0	56.5	16.3886	29.01
				Glass Fiber	65997-17-3	31	8.9920	
				Carbon Black	1333-86-4	1.5	0.4351	
				ISO 1043-4 FR940) Halogen-free Organic Phosphorus Compounds, not declarable (not red phosphorus)	Trade Secret	10	2.9006	
				Further Additives, not to declare	N/A	1	0.2901	
2	Contacts	Beryllium Copper	0.1000	Beryllium	7440-41-7	1.9	0.5457	28.72
				Nickel	7440-02-0	0.3	0.0862	
				Cobalt	7440-48-4	0.3	0.0862	
				Iron	7439-89-6	0.3	0.0862	
				Aluminum	7429-90-5	0.1	0.0287	
				Silicon	7440-21-3	0.1	0.0287	
				Copper	7440-50-8	96.7	27.7714	
				Silver	7440-22-4	0.05	0.0144	
				Misc, not to declare	N/A	0.25	0.0718	
		Termination	0.0006	Tin	7440-31-5	100	0.1637	0.16
		Underplating	0.0020	Nickel	7440-02-0	100	0.5773	0.58
Finish Plating	0.0004	Gold	7440-57-5	100	0.1206	0.12		

MATERIAL DECLARATION



3	Stabilizer	Phosphor Bronze C510	0.008	Copper	7440-50-8	94.6	2.1735	2.30
				Iron	7439-89-6	0.06	0.0014	
				Phosphorus	7723-14-0	0.19	0.0044	
				Lead	7439-92-1	0.025	0.0006	
				Tin	7440-31-5	5	0.1149	
				Zinc (metal)	7440-66-6	0.1	0.0023	
				Misc., not to declare	N/A	0.025	0.0006	
		Termination	0.00004	Tin	7440-31-5	100	0.0126	0.01
Plating	0.00016	Nickel	7440-02-0	100	0.0448	0.04		
4	Base	Nylon	0.136	PA4T	103945-40-0	56.5	22.0678	39.06
				Glass Fiber	65997-17-3	31	12.1080	
				Carbon Black	1333-86-4	1.5	0.5859	
				ISO 1043-4 FR940) Halogen-free Organic Phosphorus Compounds, not declarable (not red phosphorus)	Trade Secret	10	3.9058	
				Further Additives, not to declare	N/A	1	0.3906	
Total Weight		0.348						

Important remarks:

1. It is the responsibility of the user to verify they are accessing the latest version.