

# MATERIAL DECLARATION SHEET



Material Number	78ADJ-2-F0			
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	Body	Nylon	0.244	PA4T	103945-40-0	56.5	43.2163	76.49
				Glass Fiber	65997-17-3	31	23.7116	
				Carbon Black	1333-86-4	1.5	1.1473	
				ISO 1043-4 FR940) Halogen-free Organic Phosphorus Compounds, not declarable (not red phosphorus)	Trade Secret	10	7.6489	
				Further Additives, not to declare	N/A	1	0.7649	
2	Contacts	Brass C260	0.072	Copper	7440-50-8	70	15.7994	22.57
				Zinc	7440-66-6	30	6.7712	
		Termination	0.0006	Tin	7440-31-5	100	0.1881	0.19
		Underplating	0.0022	Nickel	7440-02-0	100	0.6771	0.68
		Finish Plating	0.0002	Gold	7440-57-5	100	0.0752	0.08
		Total Weight	0.319					

### Important remarks:

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