

MATERIAL DECLARATION SHEET



Material Number	75ABJ-3-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	0.022	PA4T	103945-40-0	56.5	27.9138	49.40
				Glass Fiber	65997-17-3	31	15.3155	
				Carbon Black	1333-86-4	1.5	0.7411	
				ISO 1043-4 FR940) Halogen-free Organic Phosphorus Compounds, not declarable (not red phosphorus)	Trade Secret	10	4.9405	
				Further Additives, not to declare	N/A	1	0.4940	
2	Contacts	Copper C110	0.0215	Copper	7440-50-8	99.95	48.3253	48.35
		Underplating	0.0008	Oxygen	7782-44-7	0.05	0.0242	
		Finish Plating	0.0002	Nickel	7440-02-0	100	1.7965	1.80
				Gold	7440-57-5	100	0.4491	0.45
		Total Weight	0.0445					

Important remarks:

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