

# MATERIAL DECLARATION SHEET



Material Number	76AAJ-4-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	0.097	PA4T	103945-40-0	56.5	26.9975	47.78
				Glass Fiber	65997-17-3	31	14.8128	
				Carbon Black	1333-86-4	1.5	0.7167	
				ISO 1043-4 FR940) Halogen-free Organic Phosphorus Compounds, not declarable (not red phosphorus)	Trade Secret	10	4.7783	
				Further Additives, not to declare	N/A	1	0.4778	
2	Contacts	Brass C260	0.1390	Copper	7440-50-8	70	47.9310	68.47
				Zinc	7440-66-6	30	20.5419	
		Underplating	0.0008	Nickel	7440-02-0	100	0.3941	0.39
		Finish Plating	0.0002	Gold	7440-57-5	100	0.0985	0.10
Total Weight			0.203					

### Important remarks:

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