

Material Composition Data



Product: GWX-26

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GWX-26 - 2x6 Cylindrical Watch Crystal

Sub-Assembly	Material	Substance	CAS No	Mass (mg)	Sub-Assembly % by mass
Blank	SiO2	SiO2	14808-60-7	2.360	98.70
	SiO3	Cr	7440-47-3	0.001	0.04
	SiO4	Ag	7440-22-4	0.030	1.25
Cap	Nickelsilver	Ni	7440-02-0	8.750	33.22
	Nickelsilver	Fe	7439-89-6	12.590	47.80
	Nickelsilver	Ni	7440-02-0	4.999	18.98
Enclosure	Glass	SiO2	14808-60-7	2.750	19.50
	Header	Ni	7440-02-0	2.510	17.80
	Header	Fe	7439-89-6	3.540	25.11
	Header	Mn	7439-96-5	0.020	0.14
	Header	Cr	7440-47-3	0.010	0.07
	Header	Co	7440-48-4	0.030	0.21
	Plating	Ni	7440-02-0	0.440	3.12
	Plating	Sn	7440-31-5	1.240	8.79
	Plating	Cu	7440-50-8	0.040	0.28
	Terminal	Fe	7439-89-6	1.900	13.48
	Terminal	Ni	7440-02-0	1.020	7.23
	Terminal	Co	7440-48-4	0.600	4.26
Solder	SnAg	Sn	7440-31-5	1.840	95.34
	SnAg	Ag	7440-22-4	0.080	4.15
	SnAg	Cu	7440-50-8	0.010	0.52
Total Mass:				44.760 mg	

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