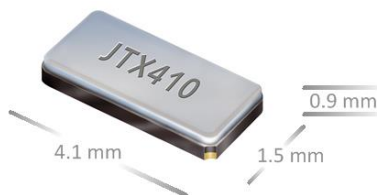


JTX410 Series Material Declaration

Total Weight: 15.7 mg



Part	Weight of parts (mg)	Content substance		CAS No	Content (mg)	Content (ppm)
LID	3.886	Fe-alloy	Iron (Fe)	7439-89-6	1.807	114659
			Nickel (Ni)	7440-02-0	0.953	60470
			Cobalt (Co)	7440-48-4	0.526	33376
		Plating	Gold (Au)	7440-57-5	0.480	30457
			Tin (Sn)	7440-31-5	0.120	7614
BASE	11.427	Ceramic	Aluminum oxide (Al ₂ O ₃)	1344-28-1	8.461	536874
			Silicon oxide (SiO ₂)	14808-60-7	0.339	21510
			Calcium oxide (CaO)	1305-78-8	0.029	1840
			Magnesium oxide (MgO)	1309-48-4	0.047	2982
			Chromium oxide (Cr ₂ O ₃)	1308-38-9	0.358	22716
			Titanium oxide (TiO ₂)	13463-67-7	0.094	5965
			Molybdenum (Mo)	7439-98-7	0.047	2982
			Tungsten (W)	7440-33-7	1.375	87248
			Nickel (Ni)	7440-02-0	0.489	31028
			Cobalt (Co)	7440-48-4	0.122	7741
			Gold (Au)	7440-57-5	0.066	4188
BLANK	0.347	SiO ₂	Silicon oxide (SiO ₂)	14808-60-7	0.346	21955
		Electrode	Titanium (Ti)	7440-32-6	0.001	38
			Palladium (Pd)	7440-05-3	0.000	6
			Gold (Au)	7440-57-5	0.000	3.81
BOND	0.100		Gold (Au)	7440-57-5	0.090	5711
			Silicone Resin		0.010	635
TOTAL	15.760				15.760	1000000