



**IHS NORMALIZED FORMAT  
Material Declaration Data Sheet**

Added  
Normalized

RoHS Compliant		YES		Document Code		AVXCE00099
SVHC Presence		NO		Material Table Identifier		
PDSL Presence		NO		Sub Part	Sub Part Weight (mg)	Sub Part Substance Concentration (ppm)
Sub Part	Sub Part Weight (mg)	Sub Part Details	Sub Part Substance	CAS Number	Sub Part Weight (mg)	Sub Part Substance Concentration (ppm)
CERAMIC	4.2947		ALUMINUM OXIDE	1344-28-1	0.00245	570
CERAMIC	4.2947		BARIUM OXIDE	1304-28-5	2.8236	657462
CERAMIC	4.2947		CALCIUM OXIDE	1305-78-8	0.0076	1770
CERAMIC	4.2947		TRICOBALT TETRAOXIDE	1308-06-1	0.0002	47
CERAMIC	4.2947		MAGNESIUM OXIDE	1309-48-4	0.0045	1048
CERAMIC	4.2947		MANGANESE DIOXIDE	1313-13-9	0.0025	582
CERAMIC	4.2947		DIANTIMONY TRIOXIDE	1309-64-4	0.00365	850
CERAMIC	4.2947		STRONTIUM OXIDE	1314-11-0	0.0008	186
CERAMIC	4.2947		ANATASE	1317-70-0	1.4005	326100
CERAMIC	4.2947		YTTRIUM OXIDE	1314-36-9	0.0385	8965
CERAMIC	4.2947		ZINC OXIDE	1314-13-2	0.00765	1781
CERAMIC	4.2947		ZIRCONIUM DIOXIDE	1314-23-4	0.002	466
CERAMIC	4.2947		SULPHUR TRIOXIDE	7446-11-9	0.00075	175
ELECTRODE	0.2044		NICKEL	7440-02-0	0.2044	100000



The Source  
for Critical Information and Insight™

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Sub Part	Sub Part Weight (mg)	Sub Part Details	Sub Part Substance	CAS Number	Sub Part Substance Weight (mg)	Sub Part Substance Concentration (ppm)
PLATING	0.24235		NICKEL	7440-02-0	0.114	470394
PLATING	0.24235		TIN	7440-31-5	0.12835	529606
TERMINATION	0.35175		COPPER OXIDE	1317-38-0	0.35175	1000000
				Total Weight (mg)	5.0932	