

Fox Electronics Headquarters
5570 Enterprise Parkway
Fort Myers, FL. 33905 USA
Tel: 888-GET-2-FOX
Outside US: +1.239.693.0099
Fax: +1.239.693.1554

Fox Electronics EMEA
14 Banks Road
Biggleswade, Bedfordshire
SG18 0DY, United Kingdom
Tel/Fax: +44.1767.312632

Fox Electronics Asia
4/F Gold & Silver Commercial Bldg.
12-18 Mercer St.
Central, Hong Kong
Tel: +852.2854.4285
Fax: +852.2854.4282

Fox Electronics Japan
3-28-6-1A Yoyogi
Shibuya-ku, Tokyo 151
Japan
Tel: +81.3.3374.2079
Fax: +81.3.3377.5221

Materials Declaration

Company Name : Fox Electronics
Address : 5570 Enterprise Parkway
: Ft Myers FL 33905
Phone : 239-690-2238
Fax : 239-690-3438
E-mail : brucec@foxonline.com
Completed by Bruce Clark

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Product Family : FE/FH/FL - 5x7.5mm Crystal Resin Seal Type

	Material Name	Component	Content (mg)	Content (w t %)	(CAS Number)
Cover	Alumina	Alumina (Al ₂ O ₃)	52.500	42.73%	1344-28-1
		Silicon Dioxide (SiO ₂)	1.697	1.381%	7631-86-9
		Chromium Oxide (Cr ₂ O ₃)	0.899	0.732%	1308-38-9
		Titanium Oxide (TiO ₂)	1.098	0.894%	13463-67-7
		Ferric Oxide (Fe ₂ O ₃)	0.699	0.569%	1309-37-1
		Manganese Dioxide (MnO ₂)	1.990	1.620%	1313-13-9
	Resin	Epoxy	0.199	0.162%	
		Misc	0.300	0.244%	
Base	Ceramic	Alumina (Al ₂ O ₃)	52.400	42.6%	1344-28-1
		Silicon Dioxide (SiO ₂)	2.080	1.69%	7631-86-9
		Chromium Oxide (Cr ₂ O ₃)	2.240	1.82%	1308-38-9
		Titanium Oxide (TiO ₂)	0.580	0.472%	13463-67-7
		Tungsten (W)	2.900	2.36%	7440-33-7
		Nickel (Ni)	0.369	0.300%	7440-02-0
		Gold (Au)	0.101	0.082%	7440-57-5
Crystal	Crystal	Silicon Dioxide (SiO ₂)	2.800	2.28%	14808-60-7
	Electrode	Silver (Ag)	0.0190	0.0155%	7440-22-4
		Nickel (Ni)	0.000160	0.000130%	7440-02-0
	Adhesive	Silver (Ag)	0.00037	0.000301%	7440-22-4
		Silicon (Si)	0.000125	0.000102%	7440-21-3
TOTAL			122.872	100.00%	