

Material Data Declaration Sheet

ECS Part Number	ECS-MPIL0630 Series
Product Description	SMD Power Inductor
Product Revision	
Product Total Weight	0.711g/pcs



Contact Information	Company	ECS INC INTERNATIONAL
	Contact Name	AJ Anderson
	Address	15351 W. 109th Street Lenexa, Kansas 66219
	Phone Number	913-782-7787

Homogenous Component/Subcomponent	Homogenous Component/Sub component Weight (g)	Substance	CAS number	Substance Weight (g)	PPM Level (If Available) (Substance Weight/Total Homogenous Component or Subcomponent Weight*1000000)	Remark
Magnetic Sheet	0.510	Iron-Fe	7439-89-6	0.45645	641983	
		Silicone-Si	7440-21-3	0.02550	35865	
		Chromium-Cr	7440-47-3	0.02805	39451	
Wire	0.110	Copper-Cu	7440-50-8	0.10560	148523	
		Other	-	0.00440	6188	Proprietary
Terminal	0.090	Copper-Cu	7440-50-8	0.08964	126076	
		Tin-Sn	7440-31-5	0.00036	506	
Ink	0.001	1-Methyl-2-pyrrolidone	872-50-4	0.00005	70	
		2-Butanone	78-93-3	0.00050	703	
		Methanol	67-56-1	0.00035	492	
		Propylene glycol monomethyl ether	107-98-2	0.00010	141	