

# Restriction of Hazardous Substances & End of Life-Vehicle (RoHS & ELV)



Below table shows BREL product list which is RoHS/ELV compliant

O	RoHS/ELV Compliant	Six Hazardous Substances						Others
X	Non RoHS/ELV Compliant	lead (Pb)	mercury (Hg)	cadmium (Cd)	hexavalent chromium (Cr +6)	polybrominated biphenyls (PBBs)	polybrominated diphenyl ethers (PBDEs)	Halogen (Chlorine or Bromine)
MLCC	CC Series	o	o	o	o	o	o	o
	CA Series	o	o	o	o	o	o	o
	CL Series	o	o	o	o	o	o	o
	CM Series	o	o	o	o	o	o	o
	HQ Series	o	o	o	o	o	o	o
R-Chip	RC Series	o	o	o	o	o	o	o
	YC/TC Series	o	o	o	o	o	o	o
	RT/RJ Series	o	o	o	o	o	o	o
	RL Series	o	o	o	o	o	o	o
	AR Series	o	o	o	o	o	o	o
	TR Series	o	o	o	o	o	o	o
	SR Series	o	o	o	o	o	o	o
	FR Series	o	o	o	o	o	o	o
	RV Series	o	o	o	o	o	o	o
	ATV Series	o	o	o	o	o	o	o
	PR/PF Series	o	o	o	o	o	o	o
MLV	VR Series	o	o	o	o	o	o	o
Loaded R	MFR Series	o	o	o	o	o	o	o
	CFR Series	o	o	o	o	o	o	o
	RSF Series	o	o	o	o	o	o	o
	KNP Series	o	o	o	o	o	o	o
	ZOR Series	o	o	o	o	o	o	o
	FMP Series	o	o	o	o	o	o	o
	JPW Series	o	o	o	o	o	o	o
	CEMENT Series	o	o	o	o	o	o	o
E-Cap Radial	SS Series	o	o	o	o	o	o	o
	S6 Series	o	o	o	o	o	o	o
	SK Series	o	o	o	o	o	o	o
	SEK Series	o	o	o	o	o	o	o
	SH Series	o	o	o	o	o	o	o
	SG Series	o	o	o	o	o	o	o
	SA Series	o	o	o	o	o	o	o
	SP Series	o	o	o	o	o	o	o
	SB Series	o	o	o	o	o	o	o
	SR Series	o	o	o	o	o	o	o
	SN Series	o	o	o	o	o	o	o
	SC Series	o	o	o	o	o	o	o
	SX Series	o	o	o	o	o	o	o
	SM Series	o	o	o	o	o	o	o
	SY Series	o	o	o	o	o	o	o
	SZ Series	o	o	o	o	o	o	o
SQ Series	o	o	o	o	o	o	o	
SV Series	o	o	o	o	o	o	o	
E-Cap Snap-in	LH Series	o	o	o	o	o	o	o
	LG Series	o	o	o	o	o	o	o
	LV Series	o	o	o	o	o	o	o
E-Cap SMD	CA Series	o	o	o	o	o	o	o
	CB Series	o	o	o	o	o	o	o
HF	Ceramic antenna	o	o	o	o	o	o	o
	PCB antenna	o	o	o	o	o	o	o
	Metal antenna	o	o	o	o	o	o	o
	GPS(K45) antenna	o	o	o	o	o	o	o
	GPS(K90) antenna	o	o	o	o	o	o	o
	Filter	o	o	o	o	o	o	o
Inductor	Balun	o	o	o	o	o	o	o
	CL Series -N	o	o	o	o	o	o	o
	NL Series -N	o	o	o	o	o	o	o
	NLC Series -N	o	o	o	o	o	o	o
	LCN Series -S	o	o	o	o	o	o	o
	PB/SB/NS series -N	o	o	o	o	o	o	o
	RC Series -N	o	o	o	o	o	o	o
	SCD Series -N	o	o	o	o	o	o	o
	SDS Series -N	o	o	o	o	o	o	o
	SL Series -N	o	o	o	o	o	o	o
	SSL Series -N	o	o	o	o	o	o	o
STD Series -N	o	o	o	o	o	o	o	
AL Series -N	o	o	o	o	o	o	o	

The European Union (EU) is introducing new legislation that will affect the electronics industry. The coming RoHS directive (Restriction of Hazardous Substances) will ban six materials from use. By 1st January 2006, Member States of the European Union shall ensure that new electrical and electronic equipment's put on the market do not contain lead (Pb), mercury (Hg), cadmium (Cd), hexavalent chromium (Cr +6), polybrominated biphenyls (PBBs), and/or polybrominated diphenyl ethers (PBDEs).



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