



Power-Mox "E" Series RoHS Mat'l Declaration

Series Prefix	MOX-F-01	MOX-G-01	MOX-H-01	MOX-J-01
Description	Thick Film High Voltage Tubular	Thick Film High Voltage Tubular	Thick Film High Voltage Tubular	Thick Film High Voltage Tubular
Peak Reflow Deg C	260 C	260 C	260 C	260 C
Time @ Peak (seconds)	10 Seconds	10 Seconds	10 Seconds	10 Seconds
Number of Reflows	1	1	1	1
MSL	N/A	N/A	N/A	N/A
Terminal Finish	PdAg	PdAg	PdAg	Sn

RoHS Compliant Designation on Product Label	RoHS Logo	RoHS Logo	RoHS Logo	RoHS Logo
Lead Free parts are identified on Packing list as Pb Free?	No	No	No	No
Terminal Finish Category [per JESD97 or IPC-1066]	e4	e4	e4	e3

Banned Materials Declaration (ppm)				
Cadmium		-	-	-
Lead	31	21	16	12
Mercury		-	-	-
Hexavalent Chromium (Chrome VI)		-	-	-
Polybrominated biphenyls (PBB)		-	-	-
Polybrominated diphenyl ethers (PBDE)		-	-	-
Asbestos mixtures		-	-	-
Chlorinated/Brominated dioxins		-	-	-
Chlorofluorocarbons (CFC)		-	-	-
Polychlorinated biphenyls		-	-	-
Radioactive Substances		-	-	-
Tin organic compounds		-	-	-
Ethylene Glycol Ethers		-	-	-
Azo Dyes		-	-	-
Beryllium		-	-	-

Critical Materials Declaration (ppm)				
Barium	-	-	-	-
Cobalt	-	-	-	-
Bismuth	-	-	-	-
Copper	-	-	-	-
Gold	-	-	-	-
Palladium	31	21	16	12
Phthalates	-	-	-	-
Magnesium	136,362	136,574	136,680	136,760
Short Chain paraffins	-	-	-	-
Fully/Partially halogenated CFC's	-	-	-	-
Polychlorinated naphthalenes	-	-	-	-
Nickel	-	-	-	-
Selenium	-	-	-	-
Silver	339	226	170	127
Methyl Bromide hydrobromofluorocarbons	-	-	-	-
Tin	-	-	-	-
Zinc	-	-	-	-
Antimony	88	59	44	33
Arsenic	-	-	-	-
Others	863,149	863,099	863,074	863,056
Part Weight in grams	45.46	68.08	90.17	120.87

Note: The information provided in this declaration is true to the best of Ohmite's knowledge. Ohmite has derived most of the information listed in this declaration from documents provided by third parties, and assumes no liability to any inaccuracy of such information.

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RoHS compliant part number will end with the letter "E". Example: MOX-J-041006FE