



## Mini-Mox-E Series RoHS Mat'l Declaration

Series Prefix	MOX20000	MOX30000
Description	Thick Film High Voltage Axial	Thick Film High Voltage Axial
Peak Reflow Deg C	260 C	260 C
Time @ Peak (seconds)	10 Seconds	10 Seconds
Number of Reflows	2	2
MSL	1	1
Terminal Finish	SnCu	SnCu
<a href="#">RoHS Compliant Designation on Product Label</a>	RoHS Logo	RoHS Logo
Lead Free parts are identified on Packing list as Pb Free?	No	No
Terminal Finish Category [per JESD97 or IPC-1066]	e2	e2
<a href="#">Banned Materials Declaration ( ppm)</a>		
Cadmium	-	-
Lead	-	-
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	-	-
<a href="#">Critical Materials Declaration (ppm)</a>		
Barium	-	-
Cobalt	-	-
Bismuth	-	-
Copper	642,600	433,543
Gold	-	-
Palladium	-	-
Phthalates	-	-
Magnesium	-	-
Short Chain paraffins	-	-
Fully/Partially halogenated CFC's	-	-
Polychlorinated naphthalenes	-	-
Nickel	-	-
Selenium	-	-
Silver	-	-
Methyl Bromide hydrobromofluorocarbons	-	-
Tin	29,700	51,975
Zinc	-	-
Antimony	-	-
Arsenic	-	-
Others	327,700	514,482
Part Weight in grams	0.20	0.35

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.

**RoHS compliant part number will end with the letter "E". Example: MOX200001003FE**



## Mini-Mox "E" Series RoHS Mat'l Declaration

Series Prefix	MOX-40023	MOX-75023	MOX112523
Description	Thick Film High Voltage Axial	Thick Film High Voltage Axial	Thick Film High Voltage Axial
Peak Reflow Deg C	260 C	260 C	260 C
Time @ Peak (seconds)	10 Seconds	10 Seconds	10 Seconds
Number of Reflows	2	2	2
MSL	N/A	N/A	N/A
Terminal Finish	Sn	Sn	Sn

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

Banned Materials Declaration ( ppm)			
Cadmium	-	-	-
Lead	13	11	10
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	179,971	235,469	211,606
Gold	-	-	-
Palladium	13	11	10
Phthalates	-	-	-
Magnesium	21,193	31,437	42,135
Short Chain paraffins	-	-	-
Fully/Partially halogenated CFC's	-	-	-
Polychlorinated naphthalenes	-	-	-
Nickel	3,020	2,425	2,179
Selenium	-	-	-
Silver	18,081	14,519	13,048
Methyl Bromide hydrobromofluorocarbons	-	-	-
Tin	497,972	400,664	360,061
Zinc	-	-	-
Antimony	3,292	2,643	2,375
Arsenic	-	-	-

Others	276,445	312,821	368,576
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Part Weight in grams	1.21	1.51	1.68
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RoHS compliant part no.will end with the letter "E".Example: MOX1125231006FE