

## RoHS CERTIFICATE OF COMPLIANCE

This RoHS certificate provides information regarding the materials used in the manufacture of the reed relay series noted below. The specifications for the relays specified below are in compliance with the European Union Directive 2002/95/EC, "Restriction of Use of Hazardous Substances (RoHS)". The following details apply to the specifications for these relays:

a) The following substances were not intentionally added to any of the products identified:

- Hexavalent chromium
- Poly-brominated biphenyls (PBB's)
- Poly-brominated diphenyl ethers (PBDE's)
- Cadmium
- Mercury
- Lead

AND

b) Unintentional amounts of the following substances are at or below Directive limits:

- Hexavalent chromium 0.1% (1,000 ppm)
- Poly-brominated biphenyls (PBB's) 0.1% (1,000 ppm)
- Poly-brominated diphenyl ethers (PBDE's) 0.1% (1,000 ppm)
- Cadmium 0.01% (100 ppm)
- Mercury 0.1% (1,000 ppm)
- Lead 0.1% (1,000 ppm)

Product Family	Product Name	Part Numbers	RoHS compliant date code (YYWW)
1" x 0.1" Grid Relays	MRB	all part numbers comply	Always compliant
	922A	all part numbers comply	Always compliant
ATE Series	ATE	ATEXXXXXXXXX X - model number (1, 2, 3, 4, 6, 7) XX - contact form (1A, 2A, 3A, 4A, 5A, 6A, 1B, 2B, 1L, 2L, 1N, 2N) XX - relay type (blank = 1 x 0.1", 15 = 1 x 0.1") XX - nominal coil voltage (05, 06, 12, 24) X - options (A = end coil, E = E/S shield) other model numbers do not comply due to mercury content	Always compliant
CUP Series	CUPC	CUPCXXXX1XX XXXX - contact form (001A, 002A, 003A, 004A, 005A, 001B, 002B, 1A1B, 2A2B, 001L) XX - nominal voltage (05, 12, 24, 48) all other standard part numbers do not comply due to mercury content	Always compliant
	CUPE	CUPEXXXX1XX XXXX - contact form (001A, 002A, 003A, 004A, 005A, 001B, 002B, 1A1B, 2A2B, 001L) XX - nominal voltage (05, 12, 24, 48) all other standard part numbers do not comply due to mercury content	Always compliant
	CUPP	CUPPXXXX1XX XXXX - contact form (001A, 002A, 003A, 004A, 005A, 001B, 002B, 1A1B, 2A2B, 001L) XX - nominal voltage (05, 12, 24, 48) all other standard part numbers do not comply due to mercury content	Always compliant
	CUPV	CUPVXXXX1XX XXXX - contact form (001A, 002A, 003A, 004A, 005A, 001B, 002B, 1A1B, 2A2B, 001L) XX - nominal voltage (05, 12, 24, 48) all other standard part numbers do not comply due to mercury content	Always compliant

Product Family	Product Name	Part Numbers	RoHS compliant date code (YYWW)
DIP Series	DIP	DIPXXXXXXXX X - model number (3, 4, 6) XX - contact form (1A, 1C) XX - nominal coil voltage (05, 12, 24) X - pin options (1, 2, 3) X - options (A = magnetic shield, B = diode, C = E/S shield) other model numbers do not comply due to mercury content	Always compliant
	DIP100	DIP10001, DIP10002, DIP10015, DIP10025, DIP10050, DIP10100	Always compliant
DIP 14 Series	PRMA	all part numbers comply	0543
	DSS7	all part numbers comply	0543
	PRME	all part numbers comply	Always compliant
MLR Series	MLR	MLRXXXXXXXX X - model number (3, 4, 6) XX - contact form (1A, 1C) XX - nominal coil voltage (05, 12) X - pin options (1, 2, 3, 4, 5) other model numbers do not comply due to mercury content	0543
	MLR100	MLR10001, MLR10002, MLR10003, MLR10004, MLR10005	0543
MRBS Series	MRBS	all part numbers comply	Always compliant
	MRBS2	MRBS20001, MRBS20003, MRBS20010, MRBS20031, MRBS20043, MRBS20002, MRBS20037, MRBS20046, MRBS20012	Always compliant
MRF Series	MRF3	all part numbers comply	Always compliant
	MRFL4	all part numbers comply	Always compliant
	MFRL8	all part numbers comply	0639
SIP Series	DSS4	all part numbers comply	0543
SIL Series	TFT	TFTXXXXXXXX X - model number (3, 4, 6, 7, 9) XX - contact form (1A, 1B, 1C) XX - nominal coil voltage (05, 12, 24) X - pin options (2, 3) X - case style (1 = plastic, 2 = magnetically shielded steel case) other model numbers do not comply due to mercury content	Always compliant
EMR Series	LM	all part numbers comply	0437
	LQ	all part numbers comply	0437
	LX	all part numbers comply	0437