

BOURNS®

Bourns Inc.
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Trimpot RoHS/HF Test Report

MODEL: TEL 3224 and 3214



MATERIAL DECLARATION SHEET

No.	Construction Element	RoHS Report	HF Report	Note
1	SNAPSTRATE (34880-15801)	 Adobe Acrobat Document CE/2012/82502 2012/8/22		A
2	TERM INK (18200-01355)	 Adobe Acrobat Document CE/2013/36771 2013/4/02	 Adobe Acrobat Document CE/2013/37165 2013/4/02	A
3	TERM INK (18200-01359)	 Adobe Acrobat Document CE/2013/36770 2013/4/02	 Adobe Acrobat Document CE/2013/37164 2013/4/02	A
4	RESIST INK (18300-01357)	 Adobe Acrobat Document CE/2013/36773 2013/4/02	 Adobe Acrobat Document CE/2013/37167 2013/4/02	A
5	RESIST INK (18050-00840)	 Adobe Acrobat Document CE/2013/11212 2013/1/30		A
6	RESIST INK (18050-00841)	 Adobe Acrobat Document CE/2013/11213 2013/1/30		A
7	RESIST INK (18050-00842)	 Adobe Acrobat Document CE/2013/11214 2013/1/30		A
8	RESIST INK (18300-01762)	 Adobe Acrobat Document CE/2013/11211 2013/1/30		A

9	HOUSING COMPOUND (16518-00800)	 Adobe Acrobat Document CE/2012/82504 2012/8/22	A	
10	ROTOR COMPOUND (16518-07023)	 Adobe Acrobat Document CE/2012/82505 2012/8/22	A	
11	CONTACT SPRING (34861-65307)	 Adobe Acrobat Document CE/2012/82506 2012/8/22	N/A	A
12	LEAD FRAME (34916-28602)	 Adobe Acrobat Document CE/2012/82519 2012/8/22	N/A	A
13	LUBE (18810-00305)	 Adobe Acrobat Document CE/2013/36777 2013/4/02	 Adobe Acrobat Document CE/2013/37171 2013/4/02	A
14	LUBE (17470-20412)	 Adobe Acrobat Document CE/2012/11216 2013/1/30	A	
15	EPOXY (18800-10000)	 Adobe Acrobat Document CE/2012/82507 2012/8/22	A	
16	SHAFT (34827-63603)	 Adobe Acrobat Document CE/2013/36789 2013/4/02	N/A	C

Note

- A) RoHS and Halogen-free compliance
- B) 7(c)-I. Electrical & electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors.
- C) 6c. Lead as an alloying element as a copper alloy containing up to 4% lead by weight.

Requirement: RoHS

- Contain Pb、Hg、Cr+6、PBB and PBDE < 0.1 % (1000 ppm) by weight.
- Contain Cd < 0.01 % (100 ppm) by weight

Requirement: Halogen-free

- Concentration Cl < 0.09 wt % (900 ppm)
- Concentration Br < 0.09 wt % (900 ppm)
- Total Concentration of Cl + Br < 0.15 wt % (1500 ppm)