

IEC QUALITY ASSESSMENT SYSTEM (IECQ)

covering Electronic Components,
Assemblies, Related Materials and Processes

For rules and details of the IECQ visit www.iecq.org

Schedule of Scope to Certificate of Conformity Approved Component – Qualification Approval

IECQ Certificate No.: IECQ-C BSI 15.0009
CB Certificate No.: E1274/F

Schedule Number: IECQ-C BSI 15.0009-S Rev No.: 8 Revision Date: 2019/03/01 Page 1 of 3

Manufacturer's Approval Number: M1069 IECQ Factory Code: LIL

Place(s) of Manufacture: Nanfang East Road, Humen Town, Dongguan, China

Test Report(s):	Date	Date of acceptance by Certification Body (CB)
TR002	June 2005	20 September 2005
TR009 (incl. Revision 1)	April 2007	23 April 2007
TR011	May 2007	22 June 2007
TR012	July 2009	16 October 2009
TR015	August 2010	1 October 2010

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Non Lead (Pb) Free TMOV 20 150 devices: **DEVICE FAMILY** Littelfuse Thermally Protected MOV DISC SIZE 14 or 20mm (Round) 25 or 34mm (Square) Note: CERAMIC SHAPE R: Round The thermal cut-off has a S: Square nominal opening temperature Vm (AC) RMS 115V to 750V of 182°C. Series Designator
E: 2-Leaded TMOV Varistor Series
Supplied in Bulk Pack with 7.5mm The above Product Key may be followed by additional suffixes to cover available customer options. lead spacing.
M: 3-Leaded iTMOV Varistor Series Supplied in Bulk Pack with 7.5mm lead spacing (between leads 1 & 2) (Available in 20mm Round and 34mm Square only) TMOV 20 150 Lead (Pb) Free devices: DEVICE FAMILY Littelfuse Thermally Protected MOV **DISC SIZE** 14 or 20mm (Round) 25 or 34mm (Square) CERAMIC SHAPE Note: S: Square The thermal cut-off has a LEAD FREE VARIANT nominal opening temperature VM (AC) RMS 115V to 750V of 215°C. Series Designator
E: 2-Leaded TMOV Varistor Series The above Product Key may be followed by additional suffixes to cover available customer options. Supplied in Bulk Pack with 7.5mm lead spacing M: 3-Leaded iTMOV Varistor Series Supplied in Bulk Pack with 7.5mm lead spacing (between leads 1 & 2) (Available in 20mm Round and 34mm Square only)

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Certified Parts:

Parts as detailed in QC 42201-C001 and as demonstrated by testing in accordance with QC 42201-A001 and therefore limited in the matrix following.

Device Rating	Applied Overvoltage	Limited Current
(Vac)	(Vac)	(A)
115	240	0.125, 0.5, 2.5, 5.0
130	240	0.125, 0.5, 2.5, 5.0
140	240	0.125, 0.5, 2.5, 5.0
150	240	0.125, 0.5, 2.5, 5.0
175	240	0.125, 0.5, 2.5, 5.0
180	240	0.125, 0.5, 2.5, 5.0
200	415	0.125, 0.5, 2.5, 5.0
230	415	0.125, 0.5, 2.5, 5.0
250	415	0.125, 0.5, 2.5, 5.0
275	415	0.125, 0.5, 2.5, 5.0
300	480	0.125, 0.5, 2.5, 5.0
320	480	0.125, 0.5, 2.5, 5.0
330	480	0.125, 0.5, 2.5, 5.0
350	480	0.125, 0.5, 2.5, 5.0
385	600	0.125, 0.5, 2.5, 5.0
420	600	0.125, 0.5, 2.5, 5.0
440	600	0.125, 0.5, 2.5, 5.0
460	600	0.125, 0.5, 2.5, 5.0
510	1000	0.125, 0.5, 2.5, 5.0
550	1000	0.125, 0.5, 2.5, 5.0
575	1000	0.125, 0.5, 2.5, 5.0
620	1000	0.125, 0.5, 2.5, 5.0
625	1000	0.125, 0.5, 2.5, 5.0
660	1000	0.125, 0.5, 2.5, 5.0
680	1000	0.125, 0.5, 2.5, 5.0
750	1000	0.125, 0.5, 2.5, 5.0

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