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8755 W. Higgins Road  
Suite 500  
Chicago, IL 60631

[www.littelfuse.com](http://www.littelfuse.com)

## CERTIFICATE OF COMPLIANCE

### Restriction of Hazardous Substances (RoHS)

Product Series/ Part Number
0448.100MR

This is to certify that product series/ part number listed above:

- Do not contain lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), or polybrominated diphenyl ethers (PBDE) above the indicated thresholds set forth in RoHS 2 Directive 2011/65/EU and hence, do not use any of the EU RoHS exemptions stipulated in the Annex III of the directive. And,
- Do not contain Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) above the indicated thresholds set forth in Directive (EU) 2015/863.

This certification does not modify or alter the terms of any contract or purchase agreement that exists between Littelfuse, Inc. and the purchaser of said parts. Further, I certify that I am authorized to make the representations provided in this compliance certification on behalf of my company.

Issued by:

**Arsenio M. Cesista Jr.**

Global EH&S Manager

Email: [ACesistaJr@Littelfuse.com](mailto:ACesistaJr@Littelfuse.com)

Date: November 13, 2018

*This information represents actual knowledge based on the information provided by our component and/or raw material suppliers.*

*If you require further information, feel free to contact us via email at [envrequests@littelfuse.com](mailto:envrequests@littelfuse.com)*