

Certificate of Compliance

Certificate: 2337842 Master Contract: 232867

Project: 2538176 **Date Issued:** January 28, 2013

Issued to: Leuze Electronic GmbH & Co. KG

Liebigstrasse 4

82256 Fürstenfeldbruck

GERMANY

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only



Ghislain Foulem
Issued by: Ghislain Foulem

PRODUCTS

CLASS 3211 07 – Industrial control equipment - Miscellaneous Apparatus CLASS 3211 87 – Industrial control equipment - Miscellaneous Apparatus – Certified to US standards

Light Curtain System, Multiple Light Beam Device, MLD 300 and MLD 500 series

	Power Supply	Output	Enclosure Type
MLD 3T	24Vdc, 50mA	-	CSA Enclosure Type 1
MLD 5T	24Vdc, 50mA	-	CSA Enclosure Type 1
MLD 5T/A	24Vdc, 50mA	-	CSA Enclosure Type 1
MLD 3R	24Vdc, 150mA (without load)	24Vdc, 2 x 300mA (Resistive)	CSA Enclosure Type 1
MLD 5R	24Vdc, 150mA (without load)	24Vdc, 2 x 300mA (Resistive)	CSA Enclosure Type 1
MLD 5R/A	24Vdc, 150mA (without load)	29Vdc, 500mA (Resistive)	CSA Enclosure Type 1
MLD 3RT	24Vdc, 150mA (without load)	24Vdc, 2 x 300mA (Resistive)	CSA Enclosure Type 1
MLD 5RT	24Vdc, 150mA (without load)	24Vdc, 2 x 300mA (Resistive)	CSA Enclosure Type 1

Note:

1. Cat. No. may be completed with suffixes that indicate the type of device and functional variations.

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APPLICABLE REQUIREMENTS

CSA C22.2 No. 0-10~ - General Requirements CSA C22.2 No. 14-10~ - Industrial Control Equipment

UL 508, Ed. 17 - Industrial Control Equipment

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Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
2538176	January 28, 2013	Update to cover new models MLD 5T/A and MLD 5R/A.
2337842	September 22, 2010	Original Certification of Light Curtain System MLD300 and MLD500 series.

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