CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date 20130313-E352544 E352544-20120221 2013-MARCH-13

Issued to:	ABB AB JOKAB SAFETY VARLABERGSVAGEN 11 SE-434 39 KUNGSBACKA SWEDEN
This is to certify that presentative samples of	PROXIMITY SWITCHES See Addendum Page
	Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.
Standard(s) for Safety:	Industrial Control Equipment,

 Additional Information:
 See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and

"US" identifiers: ^(U) the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product.

William R. Carney

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William R. Carney, Director, North American Certification Programs UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, plea contact a local UL Customer Service Representative at <u>www.ul.com/contactus</u>

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Proximity switches:

Non Contact Magnetically Coded Switches (NCR): Models Sense2 #, Sense4 #, Sense4Z #, Sense8 #, Sense8Z #, Sense10 #, Sense10Z #, Sense6 #, SenseZ #, Sense12Z #.

Non Contact Coded Interlock Switches (NCC): Sense1 #, Sense3 #, Sense3Z #, Sense7 #, Sense7Z #, Sense11 #, Sense11Z #, Sense5Z #, Sense5Z #, Sense9Z #, Sense9 #.

- May be followed by additional suffix's that identify sales part numbers.

William R. Carney

William R. Carney, Director, North American Certification Programs



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