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BACnet Testing Laboratories Product Listing

This product has been tested at a qualified BACnet Testing Laboratory and found to comply with all the necessary interoperability requirements in place on the published test date. This listing represents the tested capability of the Listed Products. For information on additional functionality that was not covered in the test process, refer to the manufacturer's PICS statement on the BACnet International website.

Listing Information (BTL-30234)

Vendor ABB, Inc. 16250 W. Glendale Drive New Berlin, WI 53151 USA		Listing Status Listed Product
Test Requirements Requirements as of August 2012	BACnet Protocol Revision Revision 7 (135-2008)	Date Tested October 2013

Product Name ABB E-Clipse Bypass	Model Number VCR, VDR, BDR, BCR	Software Version 1508
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Device Profiles

Profile BACnet Application Specific Controller (B-ASC)	Model Numbers All Models
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BIBBs Supported

Data Sharing	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-B	DS-WP-B

Device and Network Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	ReinitializeDevice-B	DM-RD-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Device		

Data Link Layer Options

Media	Options
MS/TP master	9600, 19200, 38400, 76800
MS/TP slave	9600, 19200, 38400, 76800

Character Set Support

ANSI X3.4
