

Certificate of Compliance

Certificate: 70215011 **Master Contract:** 206573 (206573)

Project: 70215011 **Date Issued:** 2019-03-29

Issued to: ABB OY LV Drives

13 Hiomotie Helsinki, 00381 FINLAND

Attention: Timo Pasanen

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.



Issued by: Tai Pham

PRODUCTS

CLASS - C321116 - INDUSTRIAL CONTROL EQUIPMENT --Adjustable Speed Drives - CLASS - C321198 - INDUSTRIAL CONTROL EQUIPMENT--Adjustable Speed Drives - Certified to U.S. Standards

Adjustable Speed Drive, R1 to R3 frame sizes. Model ACS580, ACH580 and ACQ580 series. Electrical Rating 380 to 480Vac, 1 or 3 phase input, 3 phase output, 2.1 to 45A, ambient ratings of 40°C or 50°C. SCCR 100kA rms symmetrical with Class T fuse. Open type or enclosed Type 1 or 12, with motor overload protection.

Note:

- Suffixes may follow the above naming and are as defined within this report under nomenclature.

APPLICABLE REQUIREMENTS

CSA C22.2 No.274 - Adjustable speed drives

ANSI/UL 61800-5-1 - Adjustable Speed Electrical Power Drive System: Safety

Requirements: Electrical, Thermal and Energy



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
70215011	0000-00-00	Original Certification for VFD R1 to R3 frame of ACS/H/Q580 series