

# **Certificate of Compliance**

Certificate:	1267392	Master Contract:	206573	
Project:	80126957	Date Issued:	2023-03-29	
Issued To:	ABB OY Drives Hiomotie 13, Helsinki, Uusimaa, 00380			

Attention: Joakim Avila

Finland

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: Alessandro Raspatelli Alessandro Raspatelli



### PRODUCTS

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

## PART A

Enclosed Type 1 or open chassis Type R2, R3 and R4 frame size speed drives, constant torque Model ACS800, followed by -01, -DEMAG 01, -04, -U0, -U1, -U4 or xxxU?, followed by -0001, -0002 -0003, -0004, -0005, -0006, -0009, -0011, -0016, -0020, -0023, -0025, -0028, -0030, -0035, -0040 or -0045, followed by -2, -3, -5 or -7. May be followed by any combination of +L500, +L501, +2\*L501, +L502, +L503, +L509, +L508, +K451, +K452, +K454, +K457, +K458, +K462, +K466, +NXXX, +J400, +0J400 +B056, +C132, +C135, +P901, +E200, +E202, +D150, +H357, +H358, +0R715, +RXXX, +P901 +P904, +Q950.

The +NXXX and +RXXX can be any number 0-9.



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RATINGS: 600 V max, 55 amp max, 40Hp max.

## PART B

Enclosed Type 1 or open chassis Types R5 and R6 frame size variable speed drives, constant torque Model ACS800, followed by -01, -U1, -DEMAG 01, -04, -U0, -U4 or xxxU?, followed by -.0025, -0030, -0040, -0050, -0060, -0070, - 0075, -0100, -105, -0120, -0130, -0135, -0140, -0145, -0150, -0165, -0175, -0205, -0255 followed by -2, -3, -5 or -7. May be followed by any combination of +L500, +L501, +2\*L501, +L502, +L503, +L509, +L508, +K451, +K452+K454, +K457, +K458, +K462, +K466, +NXXX, +B056, +C132, +C135, +H357, +RXXX, +P901, +E200, +E202, +E210 +D150, +H358, +J400, +0J400, +0R715, +R701, +R702, +R703, +R704, +R705, +R706, +R707, +R708, +P901+P904, +Q950.

The +NXXX and +RXXX can be any number 0-9. RATINGS: 600 V max, 202 amp max, 125Hp max.

## PART C

AC adjustable, enclosed Type 1, or open type, R7, and R8 frame size speed drives, constant torque Model ACS800, followed by -02, -U0, -U2, -04, -04M- DEMAG 04, DEMAG 04M, -U4M, -U4 or -xxxU?, followed by -0080, -0100, -0120, -0140, -0170, -0210, -0230, -0260, -0270, -0300 -0320, -0400, -0440, -0490, -0550, or -0610, followed by -2, -3, -5 or -7. May be followed by any combination of +C111, +C127, +0C111 +D150, +E210, +E202, +E204, +E208, +E209, +F250,, +Q951, +Q950, +F260, +G304, +G320, +H350, +H351, +H352, +H353, +H356, +H357, +H358, +H363, +H354, +H362, +H355, +H356, +H360, +0H354,+0J400 +J400, +J410, +J413, +K451, +K452 +K454, +K457, +K458, +K462, +K466, +L500, +L501, +L502, +L503, +L509, +L508, +L504, +L505, +L506, +B060, +NXXX, +P901, +P904, +RXXX.

The +NXXX and +RXXX can be any number 0-9. Accessory – Filter unit open type model ACS800-04/07 EMC Filter. RATINGS: 600 V max, 730 amp max, 600Hp max.

### PART D

Output Choke, Open Type Model FOCH followed by -0260-70, 0320-50, or 0610-70. Ratings: 600Vac max, 730A max.

### **APPLICABLE REQUIREMENTS**

CSA C22.2 No.274-17	-	Adjustable speed drives
UL 508C (3 <sup>rd</sup> Edition)	-	Power Conversion Equipment