



EU Declaration of Conformity

Product Name : AC Motor Drive

Rev.06

Product identification (catalogue number): MS300 Series

See appendix for details.

are in conformity with the provisions of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation. We declare under our sole responsibility that the product:

2014/35/EU	Low Voltage Directive (LVD)
2014/30/EU	Electromagnetic Compatibility Directive (EMC)
2009/125/EC	ErP Directive, Commission Regulation (EU) 2019/1781
2011/65/EU 2015/863/EC	Restriction of Hazardous Substances (RoHS), Category 9 products (monitoring and control equipment)

is herewith confirmed to comply with the requirements set out in the Council Directive(s) for electrical equipment used within certain voltage limits. For the evaluation of the compliance with the Directive(s), the following standards were applied:

LVD :	EN 61800-5-1:2007/A1:2017
EMC :	EN 61800-3: 2004/A1:2012
ErP :	EN 61800-9-2:2017

Authorized representative established within the EU:

Delta Electronics (Netherlands) BV

De Witbogt 20, 5652 AG Eindhoven, The Netherlands.

Representative : Kevin Lu / Technical Head_IABG, Delta EMEA Tel: +31 408 003 810

The following manufacturer/importer is responsible for this declaration:

Delta Electronics, Inc.

(Company Name)

No. 18, Xinglong Rd., Taoyuan City 33068, Taiwan.

(Company Address)

Person responsible for making this declaration:

Brad Wang	Industrial Automation Business Group / QE Manager	886-3-362-6301 / 886-3-362-7267
(Name)	(Position/Title)	(TEL / FAX)

TAIWAN

(Place)

2021/12/23

(Date)

(legal Signature)



Smarter. Greener. Together.

Appendix

Product p/n	Product description
VFD1A6MS11ANSAA	AC Motor Drives
VFD2A5MS11ANSAA	AC Motor Drives
VFD4A8MS11ANSAA	AC Motor Drives
VFD1A6MS21ANSAA	AC Motor Drives
VFD2A8MS21ANSAA	AC Motor Drives
VFD2A8MS21ANSKA	AC Motor Drives
VFD2A8MS21ANSKA	AC Motor Drives
VFD1A6MS21AFSAA	AC Motor Drives
VFD2A8MS21AFSAA	AC Motor Drives
VFD4A8MS21AFSAA	AC Motor Drives
VFD4A8MS21ANSAA	AC Motor Drives
VFD4A8MS21ANSKA	AC Motor Drives
VFD4A8MS21ANSKA	AC Motor Drives
VFD7A5MS21ANSAA	AC Motor Drives
VFD7A5MS21ANSKA	AC Motor Drives
VFD7A5MS21ANSKA	AC Motor Drives
VFD11AMS21ANSAA	AC Motor Drives
VFD11AMS21ANSKA	AC Motor Drives
VFD11AMS21ANSKA	AC Motor Drives
VFD7A5MS21AFSAA	AC Motor Drives
VFD11AMS21AFSAA	AC Motor Drives
VFD1A6MS23ANSAA	AC Motor Drives
VFD2A8MS23ANSAA	AC Motor Drives
VFD4A8MS23ANSAA	AC Motor Drives
VFD7A5MS23ANSAA	AC Motor Drives
VFD11AMS23ANSAA	AC Motor Drives
VFD17AMS23ANSAA	AC Motor Drives
VFD25AMS23ANSAA	AC Motor Drives
VFD33AMS23ANSAA	AC Motor Drives
VFD49AMS23ANSAA	AC Motor Drives

Product p/n	Product description
VFD65AMS23ANSAA	AC Motor Drives
VFD1A5MS43ANSAA	AC Motor Drives
VFD1A5MS43ANSQA	AC Motor Drives
VFD2A7MS43ANSAA	AC Motor Drives
VFD2A7MS43ANSQA	AC Motor Drives
VFD2A7MS43ANSKA	AC Motor Drives
VFD4A2MS43ANSAA	AC Motor Drives
VFD4A2MS43ANSQA	AC Motor Drives
VFD4A2MS43ANSKA	AC Motor Drives
VFD1A5MS43AFSAA	AC Motor Drives
VFD2A7MS43AFSAA	AC Motor Drives
VFD2A7MS43AFSQA	AC Motor Drives
VFD4A2MS43AFSAA	AC Motor Drives
VFD5A5MS43ANSAA	AC Motor Drives
VFD5A5MS43ANSQA	AC Motor Drives
VFD5A5MS43ANSKA	AC Motor Drives
VFD7A3MS43ANSAA	AC Motor Drives
VFD9A0MS43ANSAA	AC Motor Drives
VFD9A0MS43ANSQA	AC Motor Drives
VFD9A0MS43ANSKA	AC Motor Drives
VFD5A5MS43AFSAA	AC Motor Drives
VFD7A3MS43AFSAA	AC Motor Drives
VFD9A0MS43AFSAA	AC Motor Drives
VFD13AMS43ANSAA	AC Motor Drives
VFD13AMS43ANSQA	AC Motor Drives
VFD13AMS43ANSKA	AC Motor Drives
VFD13AMS43AFSAA	AC Motor Drives
VFD17AMS43ANSAA	AC Motor Drives
VFD17AMS43ANSQA	AC Motor Drives
VFD17AMS43ANSKA	AC Motor Drives

Product p/n	Product description
VFD17AMS43AFSAA	AC Motor Drives
VFD25AMS43ANSAA	AC Motor Drives
VFD32AMS43ANSAA	AC Motor Drives
VFD25AMS43AFSAA	AC Motor Drives
VFD32AMS43AFSAA	AC Motor Drives
VFD38AMS43ANSAA	AC Motor Drives
VFD45AMS43ANSAA	AC Motor Drives
VFD38AMS43AFSAA	AC Motor Drives
VFD45AMS43AFSAA	AC Motor Drives
VFD1A6MS11ENSAA	AC Motor Drives
VFD2A5MS11ENSAA	AC Motor Drives
VFD4A8MS11ENSAA	AC Motor Drives
VFD1A6MS21ENSAA	AC Motor Drives
VFD2A8MS21ENSAA	AC Motor Drives
VFD4A8MS21ENSAA	AC Motor Drives
VFD7A5MS21ENSAA	AC Motor Drives
VFD11AMS21ENSAA	AC Motor Drives
VFD1A6MS23ENSAA	AC Motor Drives
VFD2A8MS23ENSAA	AC Motor Drives
VFD4A8MS23ENSAA	AC Motor Drives
VFD7A5MS23ENSAA	AC Motor Drives
VFD11AMS23ENSAA	AC Motor Drives
VFD1A5MS43ENSAA	AC Motor Drives
VFD2A7MS43ENSAA	AC Motor Drives
VFD4A2MS43ENSAA	AC Motor Drives
VFD5A5MS43ENSAA	AC Motor Drives
VFD9A0MS43ENSAA	AC Motor Drives
VFD13AMS43ENSAA	AC Motor Drives
VFD17AMS43ENSAA	AC Motor Drives
VFD25AMS43ENSAA	AC Motor Drives

Product p/n	Product description
VFD32AMS43ENSAA	AC Motor Drives
VFD38AMS43ENSAA	AC Motor Drives
VFD45AMS43ENSAA	AC Motor Drives
VFD1A6MS21EFSAA	AC Motor Drives
VFD2A8MS21EFSAA	AC Motor Drives
VFD4A8MS21EFSAA	AC Motor Drives
VFD7A5MS21EFSAA	AC Motor Drives
VFD11AMS21EFSAA	AC Motor Drives
VFD1A5MS43EFSAA	AC Motor Drives
VFD2A7MS43EFSAA	AC Motor Drives
VFD4A2MS43EFSAA	AC Motor Drives
VFD5A5MS43EFSAA	AC Motor Drives
VFD9A0MS43EFSAA	AC Motor Drives
VFD13AMS43EFSAA	AC Motor Drives
VFD17AMS43EFSAA	AC Motor Drives
VFD25AMS43EFSAA	AC Motor Drives
VFD32AMS43EFSAA	AC Motor Drives
VFD38AMS43EFSAA	AC Motor Drives
VFD45AMS43EFSAA	AC Motor Drives
VFD1A7MS53ANSAA	AC Motor Drives
VFD3A0MS53ANSAA	AC Motor Drives
VFD4A2MS53ANSAA	AC Motor Drives
VFD6A6MS53ANSAA	AC Motor Drives
VFD9A9MS53ANSAA	AC Motor Drives
VFD12AMS53ANSAA	AC Motor Drives
VFD7A5MS21ANSHA	AC Motor Drives
VFD11AMS21ANSHA	AC Motor Drives
VFD7A5MS21AFSHA	AC Motor Drives
VFD11AMS21AFSHA	AC Motor Drives
VFD7A5MS23ANSHA	AC Motor Drives

Product p/n	Product description
VFD11AMS23ANSHA	AC Motor Drives
VFD17AMS23ANSHA	AC Motor Drives
VFD25AMS23ANSHA	AC Motor Drives
VFD33AMS23ANSHA	AC Motor Drives
VFD49AMS23ANSHA	AC Motor Drives
VFD65AMS23ANSHA	AC Motor Drives
VFD4A2MS43ANSHA	AC Motor Drives
VFD4A2MS43AFSHA	AC Motor Drives
VFD5A5MS43ANSHA	AC Motor Drives
VFD9A0MS43ANSHA	AC Motor Drives
VFD5A5MS43AFSHA	AC Motor Drives
VFD9A0MS43AFSHA	AC Motor Drives
VFD13AMS43ANSHA	AC Motor Drives
VFD13AMS43AFSHA	AC Motor Drives
VFD17AMS43ANSHA	AC Motor Drives
VFD17AMS43AFSHA	AC Motor Drives
VFD25AMS43ANSHA	AC Motor Drives
VFD32AMS43ANSHA	AC Motor Drives
VFD25AMS43AFSHA	AC Motor Drives
VFD32AMS43AFSHA	AC Motor Drives
VFD38AMS43ANSHA	AC Motor Drives
VFD45AMS43ANSHA	AC Motor Drives
VFD38AMS43AFSHA	AC Motor Drives
VFD45AMS43AFSHA	AC Motor Drives
VFD7A5MS21ENSHA	AC Motor Drives
VFD11AMS21ENSHA	AC Motor Drives
VFD7A5MS23ENSHA	AC Motor Drives
VFD11AMS23ENSHA	AC Motor Drives
VFD17AMS23ENSHA	AC Motor Drives
VFD25AMS23ENSHA	AC Motor Drives

Product p/n	Product description
VFD33AMS23ENSHA	AC Motor Drives
VFD49AMS23ENSHA	AC Motor Drives
VFD65AMS23ENSHA	AC Motor Drives
VFD4A2MS43ENSHA	AC Motor Drives
VFD5A5MS43ENSHA	AC Motor Drives
VFD9A0MS43ENSHA	AC Motor Drives
VFD13AMS43ENSHA	AC Motor Drives
VFD17AMS43ENSHA	AC Motor Drives
VFD25AMS43ENSHA	AC Motor Drives
VFD32AMS43ENSHA	AC Motor Drives
VFD38AMS43ENSHA	AC Motor Drives
VFD45AMS43ENSHA	AC Motor Drives
VFD7A5MS21EFSHA	AC Motor Drives
VFD11AMS21EFSHA	AC Motor Drives
VFD4A2MS43EFSHA	AC Motor Drives
VFD5A5MS43EFSHA	AC Motor Drives
VFD9A0MS43EFSHA	AC Motor Drives
VFD13AMS43EFSHA	AC Motor Drives
VFD17AMS43EFSHA	AC Motor Drives
VFD25AMS43EFSHA	AC Motor Drives
VFD32AMS43EFSHA	AC Motor Drives
VFD38AMS43EFSHA	AC Motor Drives
VFD45AMS43EFSHA	AC Motor Drives
VFD2A8MS21MNSAA	AC Motor Drives
VFD2A8MS21MFSAA	AC Motor Drives
VFD4A8MS21MFSAA	AC Motor Drives
VFD4A8MS21MNSAA	AC Motor Drives
VFD7A5MS21MNSAA	AC Motor Drives
VFD11AMS21MNSAA	AC Motor Drives
VFD7A5MS21MFSAA	AC Motor Drives

Product p/n	Product description
VFD11AMS21MFSAA	AC Motor Drives
VFD2A8MS23MNSAA	AC Motor Drives
VFD4A8MS23MNSAA	AC Motor Drives
VFD7A5MS23MNSAA	AC Motor Drives
VFD11AMS23MNSAA	AC Motor Drives
VFD17AMS23MNSAA	AC Motor Drives
VFD25AMS23MNSAA	AC Motor Drives
VFD1A5MS43MNSAA	AC Motor Drives
VFD2A7MS43MNSAA	AC Motor Drives
VFD4A2MS43MNSAA	AC Motor Drives
VFD1A5MS43MFSAA	AC Motor Drives
VFD2A7MS43MFSAA	AC Motor Drives
VFD4A2MS43MFSAA	AC Motor Drives
VFD5A5MS43MNSAA	AC Motor Drives
VFD9A0MS43MNSAA	AC Motor Drives
VFD5A5MS43MFSAA	AC Motor Drives
VFD9A0MS43MFSAA	AC Motor Drives
VFD13AMS43MNSAA	AC Motor Drives
VFD13AMS43MFSAA	AC Motor Drives
VFD17AMS43MNSAA	AC Motor Drives
VFD17AMS43MFSAA	AC Motor Drives
VFD17AMS23ENSAA	AC Motor Drives
VFD25AMS23ENSAA	AC Motor Drives
VFD33AMS23ENSAA	AC Motor Drives
VFD49AMS23ENSAA	AC Motor Drives
VFD65AMS23ENSAA	AC Motor Drives

Accessory Catalog Number	Product description	LVD	EMC	RoHS
MKM-CBA0	<i>NEMA 1 Kit-Conduit Box</i>	-	-	V
MKM-CBA	<i>NEMA 1 Kit-Conduit Box</i>	-	-	V
MKM-CBB	<i>NEMA 1 Kit-Conduit Box</i>	-	-	V
MKM-CBC	<i>NEMA 1 Kit-Conduit Box</i>	-	-	V
MKM-CBD	<i>NEMA 1 Kit-Conduit Box</i>	-	-	V
MKM-CBE	<i>NEMA 1 Kit-Conduit Box</i>	-	-	V
MKM-CBF	<i>NEMA 1 Kit-Conduit Box</i>	-	-	V
MKM-EPA	<i>EMC Plate Kit</i>	-	-	V
MKM-EPB	<i>EMC Plate Kit</i>	-	-	V
MKM-EPC	<i>EMC Plate Kit</i>	-	-	V
MKM-EPD	<i>EMC Plate Kit</i>	-	-	V
MKM-EPE	<i>EMC Plate Kit</i>	-	-	V
MKM-EPF	<i>EMC Plate Kit</i>	-	-	V
MKM-DRB	<i>DIN Rail Kit</i>	-	-	V
MKM-DRC	<i>DIN Rail Kit</i>	-	-	V
MKM-MAPB	<i>Mounting Adapter Plate Kit</i>	-	-	V
MKM-MAPC	<i>Mounting Adapter Plate Kit</i>	-	-	V
EMF11AM21A	<i>EMC Filter</i>	V	V	V
EMF10AM23A	<i>EMC Filter</i>	V	V	V
EMF6A0M43A	<i>EMC Filter</i>	V	V	V
EMF27AM21B	<i>EMC Filter</i>	V	V	V
EMF24AM23B	<i>EMC Filter</i>	V	V	V
EMF33AM23B	<i>EMC Filter</i>	V	V	V
EMF12AM43B	<i>EMC Filter</i>	V	V	V
EMF23AM43B	<i>EMC Filter</i>	V	V	V
EMF6A0M63B	<i>EMC Filter</i>	V	V	V
EMF16AM63B	<i>EMC Filter</i>	V	V	V
CXY101-43A	<i>Y Cap filter kit</i>	V	-	V
MKM-FKMA	<i>Fan Kit</i>	-	-	V
MKM-FKMB	<i>Fan Kit</i>	-	-	V
MKM-FKMC	<i>Fan Kit</i>	-	-	V

Accessory Catalog Number	Product description	LVD	EMC	RoHS
MKM-FKMD	<i>Fan Kit</i>	-	-	V
MKM-FKME	<i>Fan Kit</i>	-	-	V
MKM-FKMF	<i>Fan Kit</i>	-	-	V
KPMH-LC01	<i>Keypad</i>	V	V	V
KPMS-LE01	<i>Keypad</i>	V	V	V
CMM-DN01	<i>Option Cards</i>	-	-	V
CMM-COP01	<i>Option Cards</i>	-	-	V
CMM-EIP01	<i>Option Cards</i>	-	-	V
CMM-MOD01	<i>Option Cards</i>	-	-	V
CMM-PD01	<i>Option Cards</i>	-	-	V
CMM-EC01	<i>Option Cards</i>	-	-	V
CMM-DMC01	<i>Option Cards</i>	-	-	V
MKMX-EPA	<i>EMC Plate Kit</i>	V	V	V
MKMX-EPB	<i>EMC Plate Kit</i>	V	V	V
MKMX-EPC	<i>EMC Plate Kit</i>	V	V	V
MKMX-FKMB	<i>Fan Kit</i>	-	-	V
MKMX-FKMC	<i>Fan Kit</i>	-	-	V
MKMX-SWA	<i>Main Switch Kit</i>	V	-	V
MKMX-SWB	<i>Main Switch Kit</i>	V	-	V
MKMX-SWC	<i>Main Switch Kit</i>	V	-	V
CMM-COP02	<i>Option Cards</i>	-	-	V
CMM-DN02	<i>Option Cards</i>	-	-	V
CMM-EC02	<i>Option Cards</i>	-	-	V
CMM-EIP02	<i>Option Cards</i>	-	-	V
CMM-PD02	<i>Option Cards</i>	-	-	V
EMM-BPS01	<i>BACKUP POWER SUPPLY CARD</i>	-	-	V
EMM-BPS02	<i>BACKUP POWER SUPPLY CARD</i>	-	-	V

Revision History

Version	Issued date
00	2016/08/19
01	2016/09/12
02	2018/11/01
03	2019/08/27
04	2020/01/16
05	2021/06/25