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EC DECLARATION OF CONFORMITY

We,

FACTS Engineering, LLC.
Rick Walker
8049 Photonics Drive
New Port Richey, FL

Declare under our sole responsibility that our ZipLink Series (intended for building in to open PLC systems) to which this declaration relates is in conformity with the following:

Low Voltage Directive 2014/35/EU of 20 April 2016

Per the provisions of the following standard.

EN61131-2: 2007 (Programmable Controllers, Third Edition/2007-07)

EN61010-2-201 (Safety)

European Union Directive 2011/65/EU of 8 June 2011 and amendment (EU) 2015/863

More specifically, the following substances are restricted in the production of above products according to Directive limits:

Cadmium (Cd)	< 100 ppm
Hexavalent chromium (Cr ⁶⁺)	< 1,000 ppm
Lead (Pb)	< 1,000 ppm
Mercury (Hg)	< 1,000 ppm
Polybrominated biphenyls (PBB's)	< 1,000 ppm
Polybrominated diphenyl ethers (PBDE's)	< 1,000 ppm
Hexabromom Cyclododecane (HBCDD) *Note 1	< 1,000 ppm
Bis (2-ethylhexyl) Phthalate (DEHP) *Note 1	< 1,000 ppm
Butyl Benzyl Phthalate (BBP) *Note 1	< 1,000 ppm
Dibutyl Phthalate (DBP) *Note 1	< 1,000 ppm

REACH Directive EC No 1907/2006 of 18 December 2006

We are aware of the SVHC (substances of very high concern) of the REACH regulation. . This includes the 4 substances announced as the 26th Candidate on January 2022 and all items comply with the global standard.

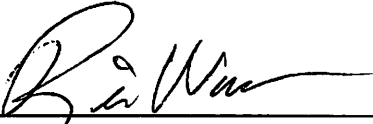
The total amounts of the substances present are less than 0.1% weight X weight.

EU PFOS Restrictive Directive 76/769/EEC (Cables Only)

PFOS (component)	< 1,000 ppm
PFOS (coating)	< 1ug/m2

Commission Regulation, EU No. 376/2010 of March 31 March 2010 (Organostannic compounds restrictions) (Cables Only)

Tri-substituted Organostannic Compounds	< 1,000 ppm
DBT (Dibutyltin Compounds)	< 1,000 ppm
DOT (Diocetyl tin Compounds)	< 1,000 ppm



Rick Walker, Vice President

4/22/22

Date

**ZipLink Modules:**

Communications: ZL-CDM-RJ12X4, ZL-CDM-RJ12X10, ZL-CMA15L, ZL-RTB-DB09, ZL-RTB-DB15, ZL-RTB-DB25, ZL-RTB-RJ12, ZL-CMA15, ZL-RTB-RJ45

Relays: ZL-RLS1-120, ZL-RLS1-24, ZL-RLS4-120, ZL-RLS4-24, ZL-RRL16-24, ZL-RRL16-24-1, ZL-RRL16-24-2, ZL-RRL16F-24-1, ZL-RRL16F-24-2, ZL-RRL16W-24-1, ZL-RRL16W-24-2, ZL-RRL-16HDF-24-1, ZL-RRL-16HDF-24-1

Remote Terminal Block: ZL-RTB20, ZL-RTB40, ZL-RTB50, ZL-RTB20-1, ZL-RTB40-1

Transorb: ZL-TSD8-120, ZL-TSD8-24

Sensor Input: ZL-LTB16-24, ZL-LTB32-24, ZL-LTB16-24-1, ZL-LTB32-24-1

Fuse: ZL-RFU20, ZL-RFU40, ZL-FUSE-16

Common Block: ZL-RTB-COM

ZipLink Cables:**Click:**

ZL-C0-CBL11-n, ZL-C0-CBL11-nP, ZL-C0-CBL20-n, ZL-C0-CBL20-nP

Universal:

ZL-CBL24-nP, ZL-CBL40-n, ZL-CBL40-nP, ZL-CBL40-nS, ZL-CBL50-nP

DL05/06:

ZL-D05-CBL18-n, ZL-D05-CBL22-nP, ZL-D06-CBL24-nP, ZL-D06X-CBL20-n, ZL-D06Y-CBL20-n, ZL-D0-CBL10-n, ZL-D0-CBL10-nP, ZL-D0-CBL13-n, ZL-D0-CBL13-nP, ZL-D0-CBL24-n, ZL-D0-CBL24-nL, ZL-D0-CBL24-nP, ZL-D0-CBL8-n, ZL-D0-CBL8-nP

DL205:

ZL-D2-CBL10-n, ZL-D2-CBL10-nP, ZL-D2-CBL19-n, ZL-D2-CBL19-nP

DL205/405:

ZL-D24-CBL40-n, ZL-D24-CBL40-nP, ZL-D24-CBL40-nX, ZL-D24-CBL40-nXP

DL305:

ZL-D3-CBL18-n

DL405:

ZL-D4-CBL20-n, ZL-D4-CBL20-nP

Communications Cables:

ZL-DB9-CBL-2, ZL-DB9F-CBL-2P, ZL-DB9F-CBL-5P, ZL-DB15-CBL-2, ZL-DB25-CBL-2, ZL-RJ12-CBL-2, ZL-RJ12-CBL-2P, ZL-RJ12-CBL, GS-RJ12-CBL-2, GS-485HD15-CBL-2, GS-EDRV-CBL-2, GS-485RJ12-CBL-2, GS-ISOCON-CBL-2, SVC-485RJ-CBL-2, SVC-485CFG-CBL-2, STP-232RJ12-CBL-2, STP-232HD15-CBL-2, SR44-485HD15-CBL-2, SR44-485RJ45-CBL-2

Productivity 3000:

ZL-P3-CBL20-n, ZL-P3-CBL20-nL, ZL-P3-CBL20-nP, ZL-P3-CBL40-nP

Productivity 2000:

ZL-P2-CBL18-n, ZL-P2-CBL24-n, ZL-P2-CBL18-nP, ZL-P2-CBL24-nP

Sure Servo:

ZL-SVC-CBL50-n, ZL-CBL50-1P, ZL-CBL50-2P

Substitute n = Blank, 1 or 2

Sure-Servo:

SVC-EFL-010, SVC-EFL-020, SVC-EFL-030, SVC-EFL-060, SVC-EHH-010, SVC-EHH-020, SVC-EHH-030
SVC-EHH-060, SVC-PFL-010, SVC-PFL-020, SVC-PFL-030, SVC-PFL-060, SVC-PHH-010, SVC-PHH-020
SVC-PHH-030, SVC-PHH-060, SVC-PHM-010, SVC-PHM-020, SVC-PHM-030, SVC-PHM-060
SVC-MDCOM-CBL, SVC-PCCFG-CBL, SVC-232RJ12-CBL-2, SVC-485HD15-CBL-2, SVC-485RJ12-CBL-2
SVC-485CFG-CBL-2

Sure-Servo 2:

ZL-HD15M-CBL-2P, ZL-HD15M-CBL-DB15F

Communications:

D2-DSCBL, D2-DSCBL-1, D2-DSCBL-2, D3-DSCBL-1, D3-DSCBL-2, D4-1000CBL, D4-DSCBL, DP-2CBL-1
DP-2CBL-A, DP-4CBL, DP-ABCBL-1, DP-ABCBL-2, DP-PGMCBL, EA-2CBL, EA-2CBL-1, EA-3CBL, EA-4CBL-1
EA-4CBL-2, EA-90-30-CBL, EA-DH485-CBL, EA-MITSU-CBL, EA-MITSU-CBL-1, EA-MLOGIX-CBL
EA-OMRON-CBL, EA-PLC5-232-CBL, EA-SLC-232-CBL, OP-2CBL, OP-2CBL-1, OP-2CBL-2, OP-3CBL
OP-4CBL-1, OP-4CBL-3, OP-ACBL-1, OP-ACBL-2, OP-ACBL-3, OP-ACBL-4, OP-3CBL-1, OP-MCBL-1

Ethernet Cables:

C5E-STPBK-S3, C5E-STPBK-S7, C5E-STPBK-S10, C5E-STPBK-S14, C5E-STPBK-S25, C5E-STPBK-S50
C5E-STPBL-S3, C5E-STPBL-S7, C5E-STPBL-S10, C5E-STPBL-S14, C5E-STPBL-S25, C5E-STPBL-S50
C5E-STPGN-S3, C5E-STPGN-S7, C5E-STPGN-S10, C5E-STPGN-S14, C5E-STPGN-S25, C5E-STPGN-S50
C5E-STPGY-S3, C5E-STPGY-S7, C5E-STPGY-S10, C5E-STPGY-S14, C5E-STPGY-S25, C5E-STPGY-S50
C5E-STPOR-S3, C5E-STPOR-S7, C5E-STPOR-S10, C5E-STPOR-S14, C5E-STPOR-S25, C5E-STPOR-S50
C5E-STPPL-S3, C5E-STPPL-S7, C5E-STPPL-S10, C5E-STPPL-S14, C5E-STPPL-S25, C5E-STPPL-S50
C5E-STPRD-S3, C5E-STPRD-S7, C5E-STPRD-S10, C5E-STPRD-S14, C5E-STPRD-S25, C5E-STPRD-S50
C5E-STPYL-S3, C5E-STPYL-S7, C5E-STPYL-S10, C5E-STPYL-S14, C5E-STPYL-S25, C5E-STPYL-S50
C5E-STPOR-C3, C5E-STPOR-C7, C5E-STPOR-C10, C5E-STPOR-C14, C5E-STPOR-C25, C5E-STPOR-C50
C5E-STPYL-C3, C5E-STPYL-C7, C5E-STPYL-C10, C5E-STPYL-C14, C5E-STPYL-C25, C5E-STPYL-C50

Misc.:

ZL-D24-CON, ZL-D24-CON-R, ZL-D24-CON-X



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BRX:

ZL-BX-CBL15-n, ZL-BX-CBL20-n, ZL-BXEM-CBL10-n, ZL-BXEM-CBL15-n, ZL-BXEM-CBL20-n, ZL-BX-CBL40-n
Substitute n = Blank, 1, 2, 1P, 2P, S or 1S

Productivity 1000:

ZL-P1-CBL18-n, ZL-P1-CBL10-n
Substitute n = Blank, 1, 2, 1P or 2P

Encoder Cables:

TRDA-25CBL-RZWD-n, TRDA-25CBL-VWD-n
Substitute n = 10, 20, 30

Additional Information:

It is required that all PLC equipment must be housed in protective steel enclosure, which limits access to operators by lock and power breaker and that all cables exit enclosure, do so through metallic conduits.