

EU DECLARATION OF CONFORMITY

Amphenol EEC, Inc. declares under our sole responsibility that the products listed below conform to the relevant health and safety requirements and provisions of the ATEX Directive 2014/34/EU. Note: A Risk assessment has been done against the current standards and the following Harmonized standards to which the product conformance is declared. Also by specific reference to the essential requirements of the directive it was determined that there is no impact in meeting the current essential Health and Safety Regulations.

Build site: Bartec Technor AS, Vestre Svanholmen 24, Sandnes, 4067 Stavanger, Norway

ATEX Directive 2014/34/EU

Star-Line EX Range of Connectors

Sira 03ATEX1101X EN60079-0:2018, EN60079-1:2014, EN60079-7:2015/A1-2018,
EN60079-28:2015, IEC60079-31:2022

Markings: II 2 GD /Ex db IIC T4, T5 or T6 Gb / Ex tb IIIC T80°C, T95°C or T130°C /Ta= -40°C or -60°C to +40° or +55°C

Ex db eb IIC T4, T5 or T6 Gb /Ex tb IIIC T80°C, T95°C or T130°C /Ta= -40°C or -60°C to +40° or +55°C

Ex op pr IIC T4, T5 or T6 Gb /Ex tb IIIC T80°C or T95°C /Ta= -40°C or -60°C to +40° or +55°C

Ex op is IIC T4 or T6 Gb /Ex tb IIIC T80°C or T95°C /Ta= -40°C or -60°C to +40° or +55°C

Type EX-20*, EE-21*and EX-22* Glands

Sira 05ATEX1120X EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-7:2015, EN60079-31:2014
CML 19ATEX1367X EN60079-0:2018, EN60079-1:2014, EN60079-7:2015=A1:2018, EN600179-31:2014

Markings: EX-20 & EX-22 = II 2 G /Ex d IIC Gb /Ex e IIC Gb / II 1D /Ex Ta IIIC Da

EE-21 = II 2 G /Ex e IIC Gb /II 1D /Ex ta IIIC Da

Type EX-50*and EX-55* Glands

Sira 05ATEX1121X EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-7:2015, EN60079-31:2014
CML 19ATEX1368X EN60079-0:2018, EN60079-1:2014, EN60079-7:2015=A1:2018, EN600179-31:2014

Markings: II 2 G /Ex d IIC Gb /Ex e IIC Gb / II 1D /Ex Ta IIIC Da

EU DECLARATION OF CONFORMITY (cont.)

Type EX-25* and EE-30* Glands

Sira 05ATEX1122X EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-7:2015, EN60079-31:2014
CML 19ATEX1369X EN60079-0:2018, EN60079-1:2014, EN60079-7:2015=A1:2018, EN600179-31:2014

Markings: EX-25= II 2 G /Ex d IIC Gb /Ex e IIC Gb / II 1D /Ex Ta IIIC Da
EE-30= Ex e IIC Gb /Ex ta IIIC Da

Type EX-35*, EX-40* and EX-45* Glands

Sira 05ATEX1123X EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-7:2015, EN60079-31:2014
CML 19ATEX1370X EN60079-0:2018, EN60079-1:2014, EN60079-7:2015=A1:2018, EN600179-31:2014

Markings: II 2 GD /Ex d IIC Gb /Ex e IIC Gb /Ex ta IIIC Da / II 1D /Ex Ta IIIC Da

Type EX-60*, EX-65* and EX-75* Glands

Sira 05ATEX1123X EN60079-0:2012+A11:2013, EN60079-1:2014, EN60079-7:2015, EN60079-31:2014
CML 19ATEX1371 EN60079-0:2018, EN60079-1:2014, EN60079-7:2015=A1:2018, EN600179-31:2014

Markings: Ex d I Mb /Ex d IIC Gb /Ex ta IIIC Da / Ex e 1 Mb /Ex e IIC Gb? Ex tb IIIC Db/ Ta=60 °C to +135°

Robin Cline

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