

# EU Declaration of Conformity

Document No.: **100-100-236**

Manufacturer: **Moore Industries-International, Inc.**  
**16650 Schoenborn Street**  
**North Hills, CA 91343-6196, U.S.A.**

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: **TRUNSAFE Series Fieldbus Device Coupler**

Model	Enclosure	Spurs	Gland Type	Gland Size	Certification	Directive	Certificate No.
<b>TS2</b>	*	*	*	*	<b>-ATEX</b>	<b>2014/30/EU</b>	<b>N/A</b>
<b>TS2</b>	*	*	*	*	<b>-ATEX</b>	<b>2014/34/EU</b>	<b>TS200-TF001</b>
<b>TS2</b>	*	*	*	*	<b>-ATEX</b>	<b>2011/65/EU</b>	<b>N/A</b>

\* Indicates enclosure, spurs, gland type, gland size and options as stated in the product data sheet.

The object of the declaration described above is in conformity with the relevant Union harmonization legislation and certifies compliance with the indicated directives.

Provisions of the ATEX Directive fulfilled by the Equipment:


Certificate No.	Marking	Notified Body
<b>TS200-TF001</b>	<b>II 3G Ex nA nC [ic] IIC T4 (Ta -40°C to +70°C)</b>	<b>See Additional Information</b>

The following harmonized standards and/or technical specifications have been applied:

Directive	<b>2014/30/EU</b>	<b>Electromagnetic Compatibility (EMC)</b>
Standard : Date	<b>EN 61326-1:2013</b>	<b>Electrical equipment for measurement, control and laboratory use</b>

Directive	<b>2014/34/EU</b>	<b>Equipment and protective systems for potentially explosive atmospheres (ATEX)</b>
Standard : Date	<b>EN 60079-0:2009</b>	<b>Explosive atmospheres - Part 0: Equipment - General requirements</b>
	<b>EN 60079-11:2012</b>	<b>Explosive atmospheres - Part 11: Equipment protection by intrinsic safety 'i'</b>
	<b>EN 60079-15:2011</b>	<b>Explosive atmospheres - Part 15: Equipment protection by type of protection 'n'</b>

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Directive	<b>2011/65/EU</b>	<b>Restriction of Hazardous Substances (RoHS)</b>
Standard : Date	<b>EN 50581:2012</b>	<b>Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances</b>
Moore Industries International declares that the model listed above, to the best of its knowledge, conforms to the European Union's Restriction of Hazardous Substances Directive 2011/65/EU and will carry the label shown to indicate that the six restricted substances listed below are present within the specified maximum concentration value by weight in homogeneous materials.		
Restricted Substance	Maximum Concentration Value (%)	Label
Cadmium (Cd)	0.01%	
Lead (Pb)	0.1%	
Mercury (Hg)	0.1%	
Hexavalent Chromium (Cr[VI])	0.1%	
Polybrominated Biphenyls (PBB)	0.1%	
Polybrominated Diphenyl Ethers (PBDE)	0.1%	

Commission Delegated Directive	<b>(EU) 2015/863</b>	<b>Amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances</b>
Moore Industries International declares that the model listed above complies, by exemption, with the Commission Delegated Directive (EU) 2015/863 until July 22 <sup>nd</sup> 2021 as regards to the list of restricted substances listed below.		
Restricted Substance	Maximum Concentration Value (%)	
Bis(2-ethylhexyl) phthalate (DEHP)	0.1%	
Butyl benzyl phthalate (BBP)	0.1%	
Dibutyl phthalate (DBP)	0.1%	
Diisobutyl phthalate (DIBP)	0.1%	

Additional Information:

Conformity Assessment Procedure:  
**Internal Control of Production – ATEX Directive 2014/34/EU, Annex VIII (Module A).**

Signed for and on behalf of:



Deanna Esterwold, Quality Manager

North Hills, CA 11 July 2017  
 Place and date of issue