

EU Declaration of Conformity

Document No.: 100-100-216

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: TRUNKGUARD Series Fieldbus Device Coupler

Model	Enclosure	Spurs	Gland Type	Gland Size	Options	Directive	Certificate No.
TG2	*	*	*	*	*	2014/30/EU	N/A
TG2	*	*	*	*	*	2014/34/EU	SIRA04ATEX4111X
TG2	*	*	*	*	*	2011/65/EU	N/A

* 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
	II 3GD EEx nA [nL] IIC T5 (Ta -40°C to	+70°C) T100 IP66	SIRA 0518

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

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

Directive	2014/34/EU	Equipment and protective systems for potentially explosive atmospheres (ATEX)	
Standard : Date	EN 50021:1999	Electrical apparatus for potentially explosive atmospheres. Type of protection 'n'	
Stanuaru . Date	EN 50281-1-1:1998	Electrical apparatus for use in the presence of combustible dust	



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WIDE

Commission Amending Annex II to Directive 20 Delegated Directive (EU) 2015/863 Parliament and of the Council as substances Standard : Date EN 50581:2012 Technical documentation for the electronic products with respect to the substances	regards the list of restricted assessment of electrical and				
substances	to the restriction of hazardous				
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 Amending Annex II (EU) 2015/863 and will carry the label shown to indicate that the ten restricted substances listed below are present within the specified maximum concentration value by weight in homogeneous materials.					
Restricted Substance Maximum Concentration Value	e (%) 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%Bis(2-ethylhexyl) phthalate(DEHP)0.1%Butyl benzyl phthalate(BBP)0.1%	RoHS				
Dibutyl phthalate(DBP)0.1%Diisobutyl phthalate(DIBP)0.1%					

Signed for and on behalf of:

Hernold

Deanna Esterwold, Quality Manager

North Hills, CA 19 July 2021 Place and date of issue