

# EU Declaration of Conformity

Document No.: 100-100-275

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: **Multifunction distributed I/O system**

Model	Input	Output	Power	Option	Housing	Directive
<b>MDS</b>	*	*	<b>10-30DC</b>	*	<b>DIN</b>	<b>2014/30/EU</b>
<b>MDS</b>	*	*	<b>10-30DC</b>	*	<b>DIN</b>	<b>2011/65/EU</b>

\* Indicates any input, output and option 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.

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>2011/65/EU</b>	<b>Restriction of Hazardous Substances (RoHS)</b>
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>
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 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 (%)	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%	
Dibutyl phthalate (DBP)	0.1%	
Diisobutyl phthalate (DIBP)	0.1%	

Signed for and on behalf of:



Deanna Esterwold, Quality Manager

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