EU Declaration of Conformity

The EU Directives Covered by This Declaration:
LVD 2014/35/EU, and 2014/30/EU.

The Products Covered by this Declaration:
Digital DC Servo Drive

With the following model numbers:
CPM-xxxx-yyyyz-f-f-f

Where:
xxxx is the functional mode
yyyyz is the size and type of the motor core
f-f-f is the firmware revision

The Basis on which Conformity is being Declared:
The product identified above complies with the requirements of the above EU Directives by meeting the following standards:

Emissions verified by NRTL Commercial Lab
EN55011:2011 Radiated
EN 61000-3-2:2006+A2:2009 Harmonic Current
EN 61000-3-3:2013 Voltage Fluctuation & Flicker

Immunity verified by NRTL Commercial Lab
EN 61326-1:2013 EMC General Requirements
EN 61000-4-2: 2009 ESD
EN 61000-4-3:2007 Radiated EM Field
EN 61000-4-4:2012 Fast Transient / Burst
EN 61000-4-5:2005 Surge Immunity
EN 61000-4-6:2014 Conducted RF Disturbances
EN 61000-4-8: 2010 Power Frequency Magnetic Field
EN 61000-4-11:2004 Voltage Dips and Interruption


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