Declaration of Conformity

Products: Industrial Communication Module

Name & Address of Mfr: ProSoft Technology
9201 Camino Media, # 200
Bakersfield, CA 93311

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

Object of this Declaration: PLX3x model series

This Declaration verifies compliance to the European Union rules & laws within their legislation:
- 2014/30/EU EMC Directive (EMC)
- 2014/35/EU Low Voltage Directive (LVD)
- 2014/34/EU ATEX Directive (ATEX)
- 2002/95/EU RoHS Directive (RoHS)
- 2011/65/EU RoHS II Directive (RoHS II)
- 2015/863/EU RoHS III Directive (RoHS III)

Testing was conducted to the referenced harmonized product standards to which conformity is declared:

- EN 301 489-1, V1.8.1:2004 Electromagnetic compatibility and radio spectrum matters (ERM); Electromagnetic compatibility (EMC) standard for radio equipment and services
- EN 55022:2010 Information Technology Equipment – Radio disturbance characteristics – Limits and methods of measurement
- EN 61000-3-2:2014 Electromagnetic compatibility (EMC) Limits. Limits for harmonic current emissions (equipment input current <16A/phase)
- EN 61000-3-3:2013 Electromagnetic compatibility (EMC) Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low voltage systems, for equipment with rated current <16A/phase and not subjected to conditional connection
- IEC 61010:2010:3rd Ed. Safety requirements for electrical equipment for measurement, control and laboratory use – General requirements
- EN 60079-0:2009 Explosive atmospheres – Part 0: Equipment – General requirements
- EN 60079-15:2010 Explosive atmospheres – Part 15: Equipment protection by type of protection
The models as cited above have been tested to the essential requirements listed in the Standards section, and fully comply with the regulations as listed in the EC Directive(s) section. This RoHS II declaration is compliance is evidenced by declaration from our component and material suppliers.

Name: Frank Hardy
Position: ProSoft Regulatory Engineer
Date: 10/23/2020