

Declaration of Conformity

We Dataforth Corporation 3331 E. Hemisphere Loop Tucson AZ 85706 U.S.A.

declare under our sole responsibility that the product family

DSCA Modules
with the exception of models DSCA33-04x and DSCA33-05x

to which this declaration relates are in conformance with the following standards:

EN 60079-15 2019 Explosive atmospheres Part 15:

Equipment protection by type of protection 'n'

following the provisions of DIRECTIVE 2014/34/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonization of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres.

NOTE: For conformance, the apparatus is derated from the published value of 1500Vrms to 320Vrms max continuous CMV and the DSCA49-xx products must be operated at Ta = +75C max.

These products are considered components for use in larger systems. The End User is required to provide an appropriate enclosure for all modules.

Reference conformance report TD1232.

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