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Project 4788278455

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REPORT

ON

CONTROLS FOR STATIONARY ENGINE DRIVEN ASSEMBLIES

CRE

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PRODUCT COVERED:

USL, CNL - EGC, Generator-Set Controller GENSYS - Open type unit, A56 followed by 3 to 5 digits, followed by 0 or 1, followed by 0, followed by a letter

GENERAL:

These devices are Open type devices used to manage generator sets units providing functions such as automatic or manual engine control, parameters control and monitoring, manual or automatic synchronization.

These devices were not investigated for secondary functions (like overspeed or ground fault sensing) but only primary function (EGC); they were investigated for risk of fire, electric shock and Type 1 protection. These devices are provided with low voltage, limited energy serial communication circuits intended to connect to industrial control equipment.