

Safety Instructions NRR262 Converter for Oil leak detector NAR300

Certification No. FM24US0015X





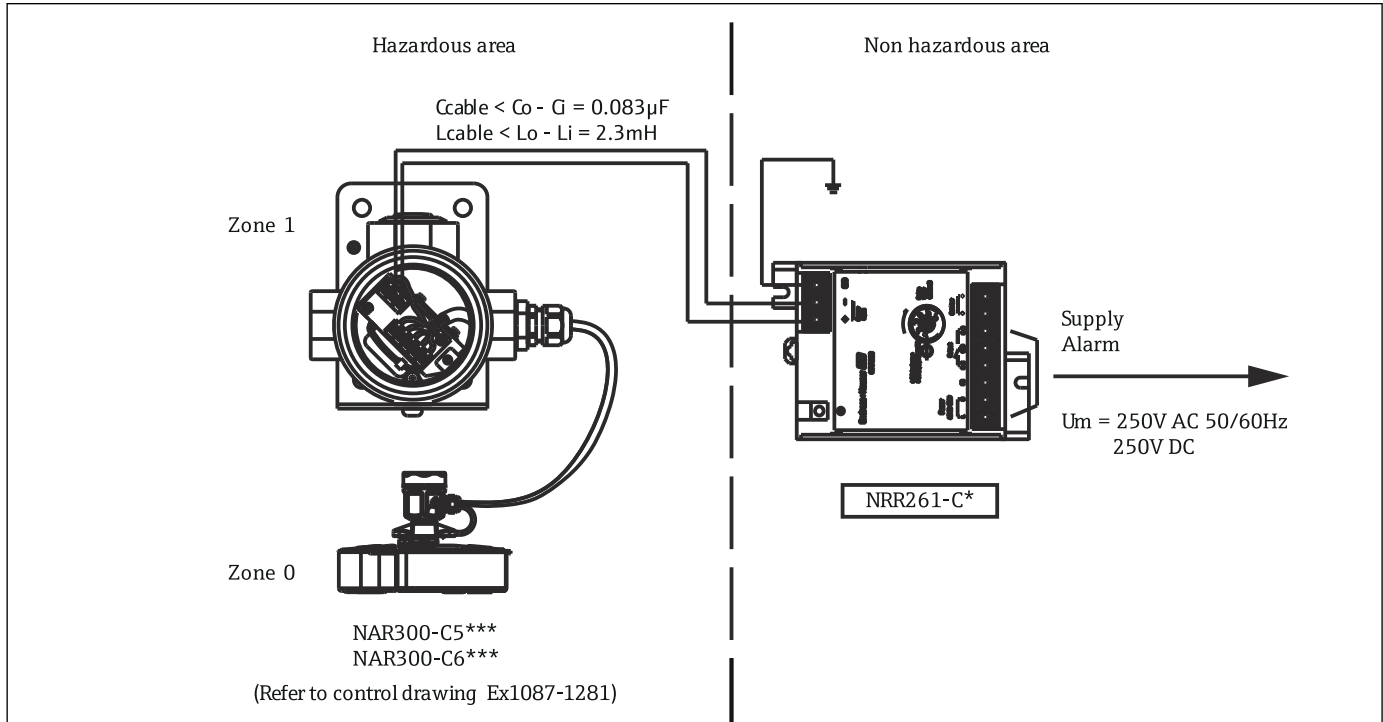
NRR262 Converter for Oil leak detector NAR300

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Drawing of NAR300 and NRR262

NRR262 must be combined with NAR300 to meet the requirements of FM standard class 7745.




Notes: Intrinsically safe installation
 Intrinsically safe(entity), Class I, Division 1, Groups C,D, Class I, Zone 0, 1, 2 [AEx ia] IIB
 Hazardous location Installation

1. Control room equipment may not use or generate over 250Vrms.
2. Installation should be in accordance with the NEC NFPA70(NEC) and ANSI/ISA RP12.06.01.
3. Warning: Substitution of components may impair intrinsic safety.

[Note] NRR262 is built-in zener barrier 9001/01-280-85 (R.STAHL).

Detail of wiring as follows are shown in Operating Instructions (BA00402G or BA403G).
 - between NAR300 system and associated equipment NRR261.
 - between NAR300 electronics and the sensors with float.

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		NRR261 Converter Control drawing						

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