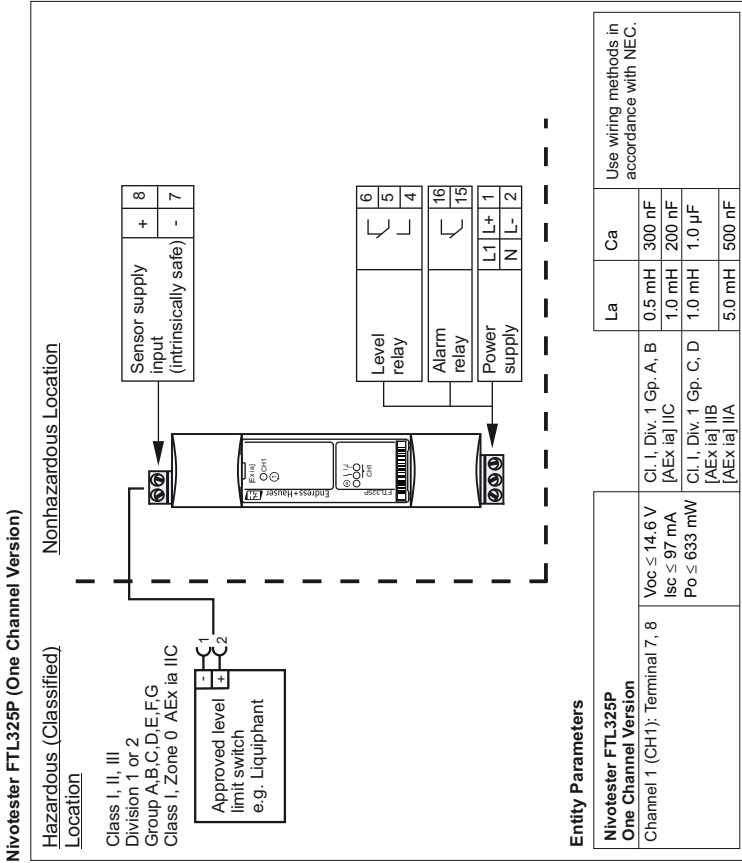
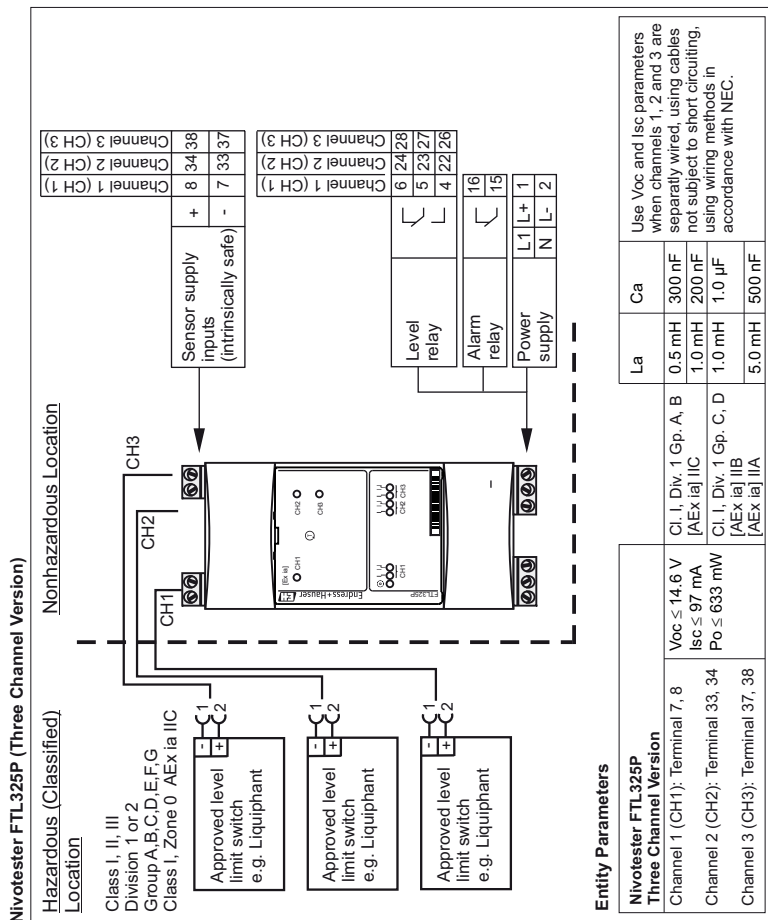
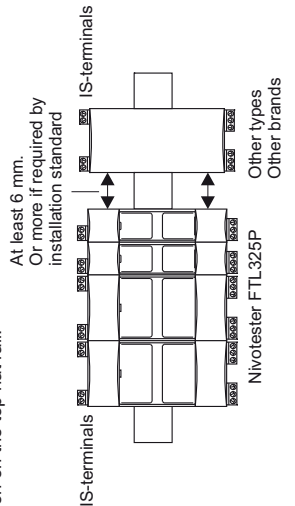


FM Control Drawing 960006045 B

Nivotester
 FTL325P



- Notes:**
1. WARNING: Substitution of components may impair intrinsic safety!
 2. FMRC approved apparatus must be installed in accordance with manufacturer instructions.
 3. Maximum safe area voltage 250 Vrms.
 4. The installation must be in accordance with the National Electrical Code ANSI / NFPA 70 article 504 and ANSI / ISA-RP12.06.01.
 5. Install the device protected from dust and moisture.
 6. Use additional precautions such as wiring tie downs or special wiring methods to provide adequate separation, especially when terminals are arranged one above the other.
 7. Terminals of intrinsically safe circuits must be separated from terminals of non-intrinsically safe circuits by creepage and clearance distance of at least 50 mm (2 in).
 8. Installation on the top hat rail:



Supply voltage	All relays rating
FTL325P One Channel Version 85...250 V AC 50/60 Hz	U ≤ 250 V AC, I ≤ 2 A P ≤ 500 VA (cos φ ≥ 0.7)
FTL325P Three Channel Version 20...30 V AC 50/60 Hz	DC/AC-Type: U ≤ 40 V DC, I ≤ 2 A P ≤ 80 W

Agency controlled drawing.
 No changes without prior Agency approval.