General Monitors
by MSA

MODEL FL3111 UV FLAME DETECTOR

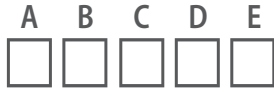| A	B	C	D	E
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FL3111 - 1 - 5 - 1 - 3 - 1

FLAME DETECTOR:
(Std) UV FLAME DETECTOR, Stainless Steel

A. OUTPUT-OPTIONS:
1- ☐ (Std)   0-20mA ONLY
2- ☐   RELAYS X3
3- ☐   RELAYS X2 + END OF LINE RESISTOR
4- ☐   0-20mA + SINGLE COMMS
5- ☐   DUAL COMMS

B. RELAY-STATE-NC:
1- ☐   LATCH ALARM/NON-LATCH WARN DE-ENERGIZED
2- ☐   LATCH ALARM/NON-LATCH WARN ENERGIZED
3- ☐   LATCH ALARM/LATCH WARN DE-ENERGIZED
4- ☐   LATCH ALARM/LATCH WARN ENERGIZED
5- ☐ (Std)   NON-LATCH ALARM/NON-LATCH WARN DE-ENERGIZED
6- ☐   NON-LATCH ALARM/NON-LATCH WARN ENERGIZED
7- ☐   NON-LATCH ALARM/LATCH WARN DE-ENERGIZED
8- ☐   NON-LATCH ALARM/LATCH WARN ENERGIZED

C. SENSITIVITY:
1- ☐ (Std)   100% SENSITIVITY
2- ☐   75% SENSITIVITY
3- ☐   50% SENSITIVITY

D. TIME-DELAY:
2- ☐   2 SECOND DELAY
3- ☐ (Std)   4 SECOND DELAY
4- ☐   8 SECOND DELAY
5- ☐   10 SECOND DELAY

E. APPROVALS/LANGUAGE:
1- ☐ (Std)   ATEX/ENGLISH
2- ☐   RUSSIAN W/RUSSIAN NAMEPLATE

Notes
1. Mounting bracket is included in the basic price

1–4

Terms: Net 30 Days
F.O.B.:   Galway, Ireland
Prices subject to change without notice.

All change orders are subject
to a minimum cancellation charge of
€100 or 10%, whichever is greater.

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