CONFIDENTIAL
Euro Price List

Effective 01 Jan 2016

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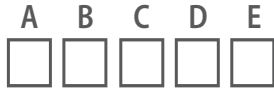**General Monitors**
by MSA

MODEL FL3111 UV FLAME DETECTOR

A   B   C   D   E

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