



**ADDRESSABLE MODULE DEVICE
1-INPUT/1-OUTPUT
TYPE : FD7203**



FD7203 The Input-Output device **FD7203** is designated to produce and send an electrical signal to various devices in case of occurred events and recording external impacts, typical for a fire condition events. The device is compatible with addressable fire control panels IFS7002, supplementing the possibilities of the addressable systems of series IFS7000.

TECHNICAL DATA

System	: Addressable
Operation	: Microprocessor controlled
Supply voltage	: 15-30VDC
Current consumption in duty mode	: <350μA
Current consumption in alarm state	: (2\pm1)mA
Input	: Fault condition - interruption : $R_{line}>25k\Omega$ Fault condition - short circuit : $R_{line}>2,2k\Omega$ Duty mode range : $5,7k\Omega \leq R_{line} \leq 15k\Omega$ Activated input range : $2,2k\Omega \leq R_{line} \leq 5,7k\Omega$ Activated input - input does not check for short circuit : $0k\Omega \leq R_{line} \leq 5,7k\Omega$
Output	: a. Relay Type : potential free, switching functions Electrical Specifications : 30VDC/1A, 125VAC b. Controllable Type : potential Electrical specification : 12-30VDC Peak activation current : 1A
Operating temperature range	: -5$^{\circ}$C to +40$^{\circ}$C
Relative humidity resistance	: $\leq 95\%$
Dimensions (base included)	: 92X50X26mm
Material	: ABS
Manufacturer	: UNIPOS Ltd
Origin	: European Union