

The MIO module is the input / output device intended for the co-operation with alarm devices. It can operate on the detection loops or stub detection circuits. The MIO22LS can work with acoustic, optical, acoustic-optical, voice and other types of alarm devices. The MIO modules have built-in with 2 voltage outputs with monitoring, and 2 monitored potential free inputs. Device is equipped with double-sided short-circuit isolator. These ensure constant loop working, even in case of damage. It also lets you find place of that damage easily.



TECHNICAL DATA

FEATURE	INPUT / OUTPUT MODULE	
TYPE	MIO 22LS	
SUPPLY VOLTAGE	24 [VDC] ± 25%	
ALARM CURRENT CONSUMPTION	200 [µA]	
POWER CONSUMPTION IN ALARM	500 [µA]	
SHORT CIRCUIT INSULATOR	BUILT-IN, DOUBLE-SIDED	
NUMBER OF OUTPUTS	2	
TYPE OF OUTPUTS	VOLTAGE OUTPUT: CONTACT RATINGS FOR DC: 6 [A], 30 [V], 180 [W]	
OUTPUT MONITORING TYPE	RESISTANCE MEASUREMENT	
NUBER OF INPUTS	2	
INPUT FUNCTION	ACTIVE, INACTIVE	
INPUT ACTIVATION	POTENTIAL-FREE CONTACT NO / NC	
FAIL-SAFE FUNCTION	YES	
TYPE OF CASING	O	S
HOUSING IP	IP66	
DIMENSIONS	150x116x67 [mm]	140x190x86 [mm]
WEIGHT	250 [g]	560 [g]
OPERATING TEMPERATURE	-25 UP TO 70 [°C]	
PRODUCT CODE	FSM007	FSM008

DIMENSIONS [mm]

