

Aesthetic design, easy montage and use...

FEATURES

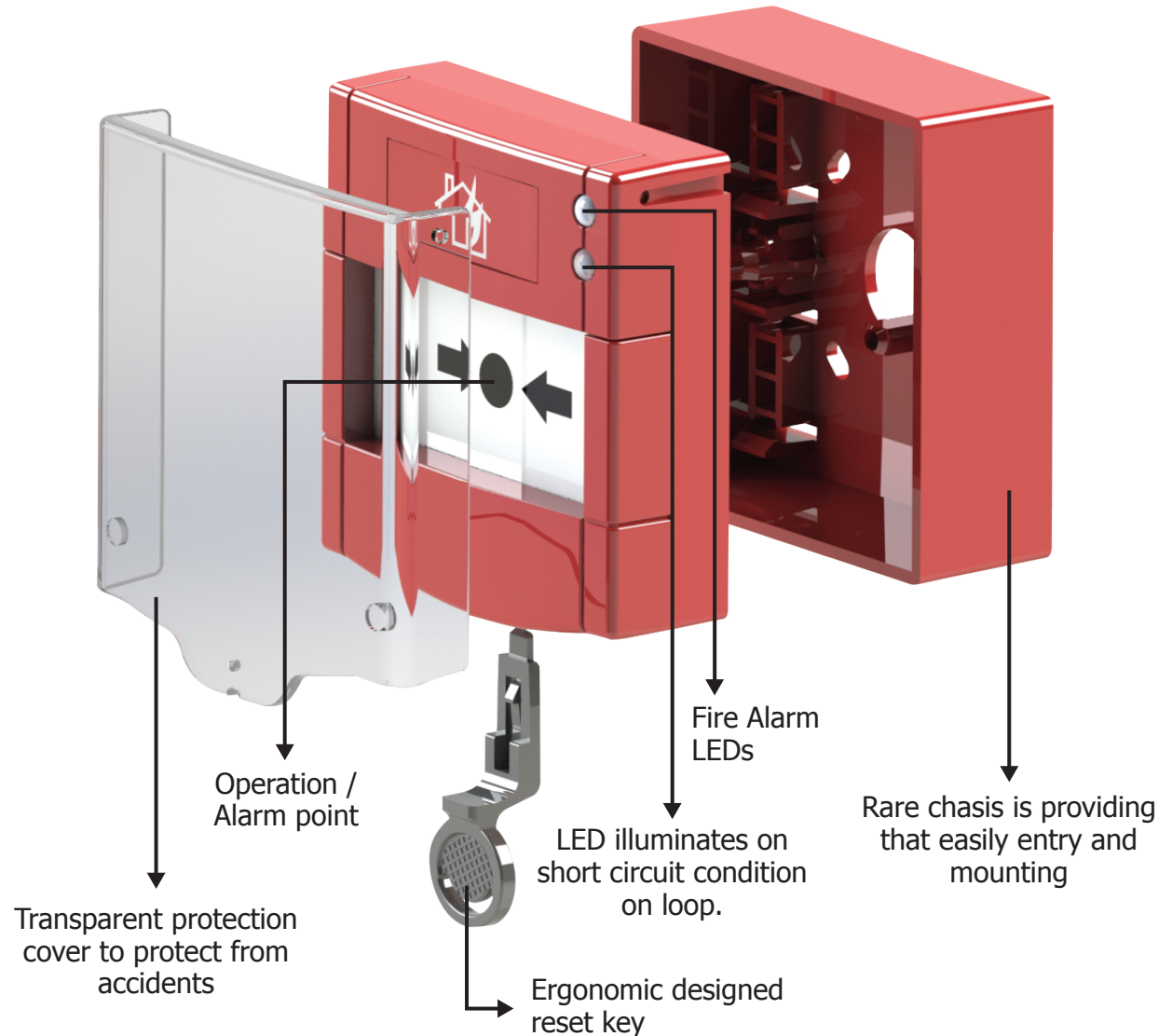
High technology resettable and contains user friendly accessories. Features are below:

- Produced by use of surface mount technology
- Compatible with Maxlogic intelligent addressable fire alarm control panel
- Compatible with surface mount
- Loop-powered
- 'Soft' addressable by use of address programmer
- Microprocessor controlled
- User friendly
- IP22D protection class
- Optional transparent protection cover
- Easily resettable
- High and stable operation performance
- Contains short circuit isolator
- Communication interrupt for fast fire alarm detection in 1.5 sec

Indicators

2 pcs LED indicators are available on button as mentioned below:

- **Fire Alarm Led:** Red color. It flashes during question button address when it communicates with panel. In alarm condition, LED illuminates permanently.
- **Fault Led:** Yellow color. In short circuit condition LED illuminates permanently. LED turns off When the short circuit condition disappear. (This LED is only available in short circuit isolator models)



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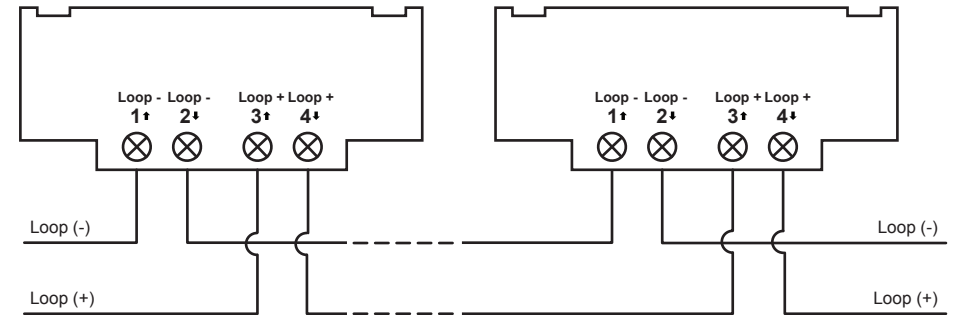
TECHNICAL SPECIFICATION

Power Supply:	18-33V DC Loop Powered
Quiescent / Alarm Current:	350µA / 700µA
IP Protection Class:	IP22D
Operating Temperature:	(-10°C) - (+55°C)
Storage Temperature:	(-30°C) - (+60°C)
Relative Humidity:	%0-95
Weighth:	150 gr
Dimensions (LxWxD):	87 x 91 x 58 mm
Color:	Red
Cable:	1x2x0,8+0,8JH(st)H / 1x2x1,0+1,0JH(st)H / 1x2x1,5+1,5JH(st)H

TECHNICAL SPECIFICATION (SHORT-CIRCUIT ISOLATOR)

Maximum Supply Voltage (Vmax)	33V
Nominal Supply Voltage (Vnom)	26V
Minimum Supply Voltage (Vmin)	18V
Maximum Operating Current (ICmax)	1A
Maximum Switching Current (ISmax)	1A
Case of Short Circuit Rated Current (ILmax)	<45mA
Maximum Contact Resistance (ZCmax)	500mΩ
Isolating Voltage (VSOmin - VSOmax)	8V - 13V
Reconnect Voltage (VSCmin-VSCmax)	8V - 13V

CABLE CONNECTIONS



Against to fire hazards, protecting your life and properties is serious principle for Mavili Elektronik. Mavili Elektronik has been generating confidence for since 1987.

MODELS

Product Code	Description
ML-1710	Maxlogic Addressable Manual Call Point, Resettable
ML-1710.SCI	Maxlogic Addressable Manual Call Point, Resettable, Short circuit isolator

ACCESSORY

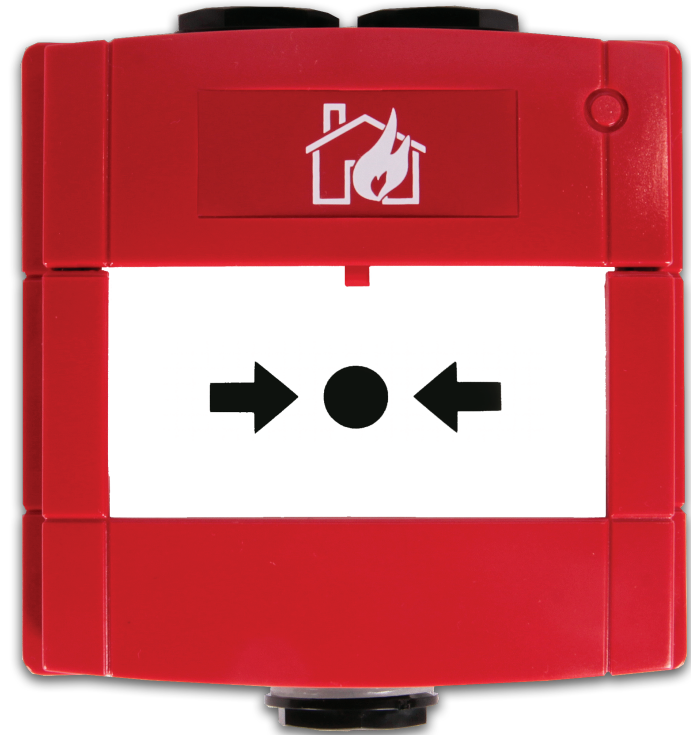
Product Code	Description
ML-0710	Maxlogic Manual Call Point Protective Cover

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FEATURES

ML-1730 & ML-1730.SCI (short circuit isolator) addressable manual call point is compatible with MAXLOGIC series addressable panels. Manual call point should be activated in case of fire. Manual call point can be activated by pressing on the plastic operation part. Key is changed the position and keep this position until plastic operation part returns to normal position. Alarm signal is sent in 1,5 sec. if operation part is pressed. Manual call point is suitable for outdoor environment.

- Compatible with EN 54-11
- Short circuit isolator model is compatible with EN-54-17
- IP67 protection class
- Microprocessor controlled.
- 'Soft' addressable by use of address programmer
- Communication interrupt for fast fire alarm detection in 1.5 sec
- Easy programmable by loop manager
- Manual call point can be included in cause effect scenarios
- Aesthetic design
- Produced by use of surface mount technology



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TECHNICAL SPECIFICATIONS

Power Supply	18-33V DC Loop powered
Quiescent Current	350µA
Alarm Current	700 µA
Operating Temperature	(-30°C) - (+70°C)
Storage Temperature	(-30°C) - (+70°C)
Relative Humidity	%95 (+40°C non-condensing)
Weigth	270 g
Dimensions (LxWxD)	97,5 x 93 x 71 mm
Cable	1x2x0.8+0.8JH(st)H / 1x2x1.5+1.5JH(st)H
IP Protection Class	IP67

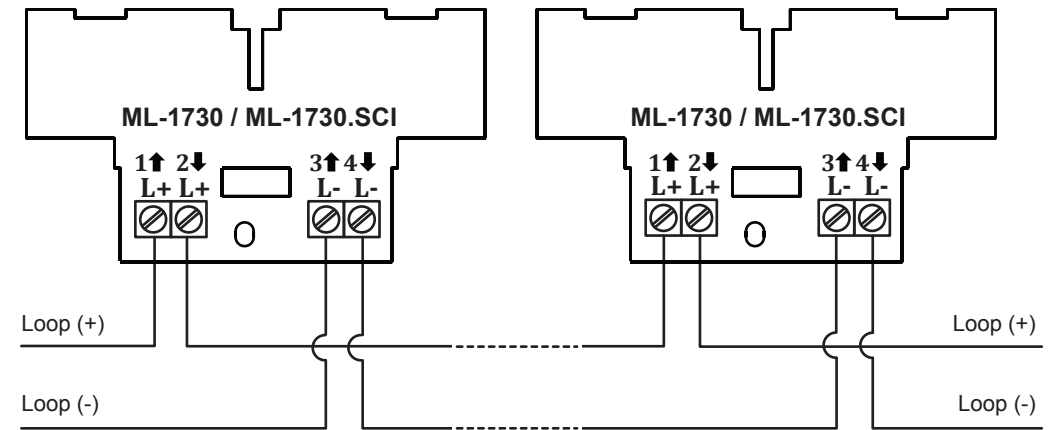
TECHNICAL SPECIFICATION (SHORT-CIRCUIT ISOLATOR)

Maximum Supply Voltage (Vmax)	33V
Nominal Supply Voltage (Vnom)	26V
Minimum Supply Voltage (Vmin)	18V
Maximum Operating Current (ICmax)	1A
Maximum Switching Current (ISmax)	1A
Case of Short Circuit Rated Current (ILmax)	< 45 mA
Maximum Contact Resistance (ZCmax)	500 mΩ
Isolating Voltage (VSOmin - VSOmax)	8V - 13V
Reconnect Voltage (VSCmin-VSCmax)	8V - 13V

MODELS

Product	Description
ML-1730	Addressable manual call point, Weather-proof, Resettable
ML-1730.SCI	Addressable manual call point, Weather-proof, Resettable, Short circuit isolator

CABLE CONNECTIONS



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