1(4) DATA SHEET



Manual Call Point

Salwico MCP-A SCI (GB)

Part no. 5200030-02B

G010113

System: Salwico Cargo, Salwico Cruise, Salwico LNG, Salwico Offshore, Salwico Ro/Pax, Salwico Workboat, Salwico Yacht, Salwico Navy, OEM Extinguish, CCP, CS3000, CS4000

General Description

MCP-A SCI is an addressable manual call point for indoor environment, designed for Salwico fire alarm systems as specified above.

Pressing the glass causing it to crack activates the fire alarm. A protective plastic coating on the glass prevents operator injury.

An LED on the front of the call point indicates the fire alarm. The LED remains lit until the fire alarm has been reset on the fire alarm panel.

The call point can be tested with a special key, included in the delivery.

The address of the call point is set with a DIP-switch.

MCP-A SCI is developed to provide Short Circuit Protection. The Short Circuit Isolator function is fully transparent and do not require any setting.

In order to achieve IP23 the MCP-A SCI shall be mounted on a smooth surface and the cable inlet/outlet shall be secured against leakage.



NOTE!

This product is not a compatible replacement for 5200030-01A MCP-A (GB)

Data

Working voltage 22-38 VDC
Supervising current 0.25 mA
Alarm current 2.5 mA
Current when short 12 mA

circuited

Ingress protection IP23D

Temperature range -25 °C to +70 °C

Ambient humidity 0 to 95% RH

Material PC/ABS

Colour Red, RAL 3001
Weight 160 g \pm 5%
Cable dimension Ø6-12 mm

Certified according to

2531/yyyy yyyy = year of production



NOTE!

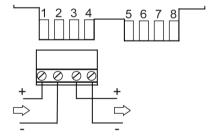
Do **not** over-tighten the fixing screws!

Accessories

Spare glass (10pcs.) Part no. 5200075-00A

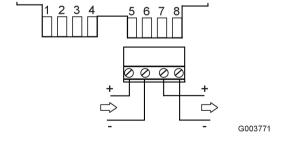
Connection

Connection with short-circuit protection



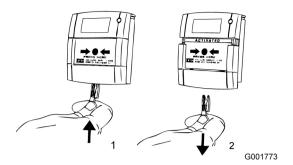
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Connection without short-circuit protection

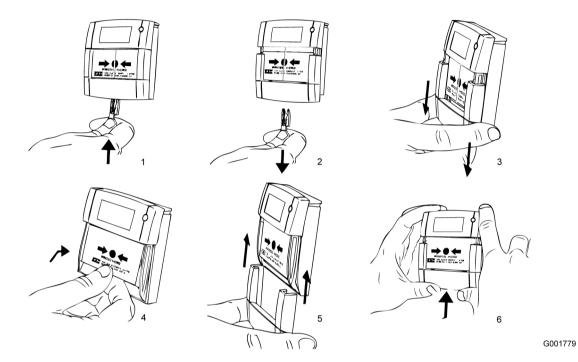


DATA SHEET 2(4)

Test

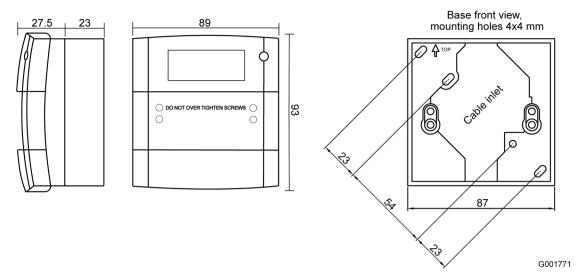


Replace glass



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Dimensions (mm)

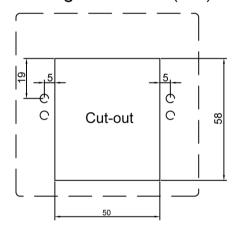


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NOTE!

Do **not** over-tighten the fixing screws, used to fasten the top part to the base! Electrical power tools are **not** recommended.

Mounting Dimensions (mm)

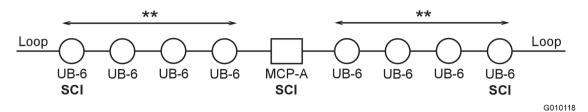


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DATA SHEET 4(4)

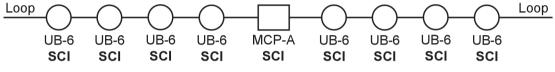
Typical use

Example 1



** = Maximum 32 detector heads of Type 1A/1B (according to the installation manual)

Example 2



G010119