CN-MCP2-SCI Manual Call Point

Product reference	
Part No.	5100380-00A
Manufacturer	Consilium / Salwico
Model	CN-MCP2-SCI



Product overview

Indoor, addressable, glass-free resettable manual call point for NSAC-1, TERRA FIRE and TERRA ONE.

Key features

- Activation shows a warning flag; its LED confirms control-panel acknowledgement.
- Follow the original four pages for negative-lead SCI wiring, installation, keyed reset/detachment and component dimensions.
- Printed conformity references do not establish current certificate validity.

Installation & compatibility

- Supplied back box and flush frame support wall or flush mounting.

Technical specifications

SCI / original typical-use condition	Automatic negative-lead SCI, no configuration settings required. Maximum 32 non-SCI units until the next SCI/DSCI; the SCI-only example states no SCI-unit quantity limit. This example is not a universal system loop-capacity rating.	Mounting and address setting	Fix the supplied back box or flush frame using the provided screws. Attach optional lid, set the loop address with the 8-way DIL switch and connect as Figure1. Attach to the top of the box/frame, hinge down and snap securely into place.
Connection and initial testing	Figure1(a) uses SCI and Figure1(b) omits SCI; preserve the original negative-lead wiring. A = female and B = male connector. Loop-end plugs may be connected together for initial cable testing.	Detachment / installation check	Insert the key at the bottom; keep it inserted and pull the call point toward you. Removal is deliberately difficult for security. Verify correct installation before snapping the unit closed.
Original component dimensions	Call-point face 87 × 87 mm; component c shown 23 mm and back box a shown 35 mm separately. Wall plate g: 81 × 81 mm, 60.5 mm spacing and Ø4 holes. Preserve original component drawings.	Call point operation	Glass-free resettable operating element; activation drops a warning flag into view. The LED illuminates after control-panel alarm acknowledgement. Reset using the key.
Optional cover lid / reset keys	Cover lid ordered separately: 5400164-00A Swedish BRANDLARM; 5400165-00A plain without text. Optional 023264 additional reset keys for MCP-2, pack of 10.	Supplied package	1 call point with wall-mounting back box; 1 black flush frame (60 mm fixing centres); 1 reset key; 2 screws and plugs for wall mounting; 2 screws for flush frame.
Manufacturer Article Number	5100380-00A	SCI (short circuit isolator)	(-) negative lead isolator
Historical source conformity	EN54-11 & EN54-17	Nominal voltage	35 V DC
Working voltage	20-38 V DC	Supervising current	0.2 mA
Alarm current	2 mA (LED On)	Address method	8-way DIL switch
Ingress protection	IP24	Temperature range	-25 °C to +70 °C
Ambient humidity	0 to 95% RH non-condensing	Material	POM/PC
Weight	115 g ± 5%	Dimensions	87 × 87 mm
Colour	Red	Compatible system	NSAC-1; TERRA FIRE; TERRA ONE