

NITTAN	EVOLUTION	TD-EV-MCP2WP-02
	EV-MCP2WP-(DSCI)/CN-MCP2WP-(DSCI) Analogue Addressable Waterproof Manual Call Point with Short Circuit Isolator	June 2009
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TECHNICAL DATASHEET		

Part Numbers and Product Order Codes:-

Part Number	- - - - -	-	EV-MCP2WP/CN-MCP2WP with and without Isolator
Description	- - - - -	-	Analogue Evolution Manual Call Point.
Computer Reference Number	- - - - -	-	EV-MCP2WP-DSCI With SCI F16N82006
			CN-MCP2WP-DSCI With SCI F16NCN82006
			EV-MCP2WP Without SCI F16N82007
			CN-MCP2WP Without SCI F16NCN82007

Technical Specifications:-

Operation Method	- - - - -	-	Non Frangible, Resetable
Operating Element	- - - - -	-	Microswitch
Operating Voltage	- - - - -	-	20V d.c. to 38V d.c.
System Voltage	- - - - -	-	35V d.c.
Quiescent Current	- - - - -	-	200µA
Alarm Current	- - - - -	-	5mA
Operating Temperature	- - - - -	-	- 10°C to + 55°C
Storage Temperature	- - - - -	-	- 20°C to + 60°C
Charging Time	- - - - -	-	1 minute
Relative Humidity	- - - - -	-	≤ RH95% non-condensing.
I.P. Protection Rating	- - - - -	-	IP67
Addressing Method	- - - - -	-	8 Way DIL switch.
Material	- - - - -	-	POM / Polycarbonate
Dimensions	- - - - -	-	119mm x 119mm x 62mm
Mass	- - - - -	-	324gms
Connections	- - - - -	-	Flying Leads
EMC Conformance	- - - - -	-	EMC conformance to BSEN50130-4.
CE Conformity	- - - - -	-	EN54-11 and EN54-17 (where applicable)

