

DECLARATION OF CONFORMITY

We, Santon Holland bv, declare under our sole responsibility that the product:

Santon “**DFS-14/DFSHP-14-MC4**” (described below), provided that it is installed, maintained and used in the application for which it is made, with respect of the “professional practices”, relevant installation standards and manufacturer’s instructions.

Domestic Firefighter safety Switch (DFS-14/DFS-14-W/DFS-14-MC/DFSHP-14-MC)

	DFS-14...*				DFSHP-14-MC4
	1000	850	800	650	1000
String Voltages (Vdc)	16	20	25	32	40
String Current (A)	4 poles, 0-1-0-1				4 poles, 0-1-0-1
Switch version	2				2
Number of Strings					

Operating Voltage	100Vac - 240Vac
Nominal Voltage	230Vac
Nominal Current	30mA
Start up (loading) Current	average 100mA
Switch on Action Current	max 300mA
Feedback contact	24Vdc - 300mA max

Operating Temperature range	-20°C - +50°C
Maximum operating temperature before automatic switch OFF	+100°C
Storage Temperature range	-40°C - +85°C
Protection Degree	IP65
Protection Level	Class II
Weight	Approx. 1kg
CE certification	EN 60947 part 1+3
DC Switch disconnect according to	IEC: EN 60947-3:2009/A1:2012/C1:2013 /A2:2015 Cat PV -1
Number of operations without current	9700
Number of operations under load (PV-1) with current	300

* For DFS-14 and DFS-14-W please use correct M4 forkshoe / Für DFS-14 und DFS-14-W nutzen Sie bitte korrekte M4 Kabelschuhe / Pour DFS-14 et DFS-14-W s'il vous plaît utiliser cosse M4 correcte / Para DFS-14 y DFS-14-W por favor, utilice correcta terminal de cable M4 / Per DFS-14 e DFS-14-W si prega di utilizzare corretta capacorda M4 / Gebruik voor de DFS-14 en DFS-14-W de correcte M4 kabelschoen.

To which this declaration relates is in conformity with the following standard(s):

IEC 60947 part 1 and 3

complies with the provisions of Council Directive:

73 / 23 / EEC of 19 February 1973 (OJEC L 77 of 26-03-73) modified by Directive 93 / 68 / EEC of 22 July 1993 (OJEC L220 of 30-08-93) so called Low Voltage Directive (LVD) and can be incorporated in equipment coming under application to other Directives.

For Production Certificate ISO 9001:2015 no. NL023762-002 first issued by BVQI on August 28, 2015, Last issued by BVQI on May 07, 2021 valid until November 09, 2023.

Additional information:

This product is intended to be installed, maintained and used by professional or entitled persons.
Year of affixing the “CE” marking: 2006

Manager Q-SHE



F. Christiaan

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