



Specifications:

Contact rating: max.: 400mA, 32V AC; 100mA, 50V DC; 125mA, 125V AC
 Contact resistance: 50mOhm max.
 Insulation resistance: 1GOhm min. at 500V DC
 Dielectric strength: 1 000V AC
 Operating temperature: -30°C to +85°C
 Mechanical life: 1 000 000 cycles
 Electrical life: 500 000 cycles
 Operating force: 3N +/-1N
 Soldering conditions: 300°C max., 3sec.
 Switching function: off - mom
 Travel: 1.5mm
 Panel thickness: 0.8mm min.; 1.8mm max.
 Water proofing: IP67
 Material: Case: DAP UL94V-0
 Bushing / cap: polyamide 6/6
 Terminal / contact: gold over silver plated
 IP rating: IP 67 (mounted)

X=CAP COLOR	
W	white
K	black
R	red
O	orange
Y	yellow
G	green
B	blue



Tolerances:	0.00: ±0.25mm	Date	Name
	0.0: ±0.40mm	07/09	dr

DPW 1 CG S x-FO

Rename	11/13	dr	knitter-switch	30 18 86	Page
IP rating	07/11	dr			1/1
Modifications	Date	Name			