

Illuminated Pushbutton Switches waterproof



Specifications:

Contact rating:	125 V AC, 125 mA / 50 V DC, 100 mA / 32 V AC, 400 mA
Contact resistance:	<50 mΩ
Insulation resistance:	> 1000 MΩ at 500 V DC
Dielectric strength:	1000 V, 50 Hz for the duration of 1 minute
Operating temperature:	-30 °C to +85 °C
Mechanical life:	minimum 1 000 000 operations
Contacts:	gold-plated over silver
Terminals:	gold-plated
Travel:	1.5 mm
Material:	case: thermoplastic meets UL 94 V-0; button: PA
Protection:	IP 67
Soldering conditions:	hand-soldering – max.: 3 sec, 300 °C

4

Models: Switching functions

<p>DPWL 1 AG KG off – on</p>		
<p>DPWL 1 CG S-KY off – mom</p>		

Ordering Code:

DPWL 1 G -

<p>Switching function:</p> <p><input type="checkbox"/> A on – off</p> <p><input type="checkbox"/> B on – (mom)</p> <p><input type="checkbox"/> C off – mom</p>	<p>Bushing:</p> <p><input type="checkbox"/> Thread</p> <p><input type="checkbox"/> S Snap-in (not for switching function A)</p>	<p>Actuator:</p> <p><input type="checkbox"/> W white</p> <p><input type="checkbox"/> K black</p> <p><input type="checkbox"/> R red</p> <p><input type="checkbox"/> O orange</p> <p><input type="checkbox"/> Y yellow</p> <p><input type="checkbox"/> G green</p> <p><input type="checkbox"/> B blue</p>	<p>LEDs:</p> <p><input type="checkbox"/> W white</p> <p><input type="checkbox"/> R red</p> <p><input type="checkbox"/> Y yellow</p> <p><input type="checkbox"/> G green</p> <p><input type="checkbox"/> B blue</p> <p><input type="checkbox"/> YG yellow/green</p> <p><input type="checkbox"/> YB yellow/blue</p> <p><input type="checkbox"/> YR yellow/red</p> <p><input type="checkbox"/> RG red/green</p> <p><input type="checkbox"/> RB red/blue</p> <p><input type="checkbox"/> GB green/blue</p>	<p>Terminals:</p> <p><input type="checkbox"/> Solder tags</p> <p><input type="checkbox"/> FO Fast-on</p>
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