

# Weatherproof switched isolator IP66



## Features

- Padlockable in 'ON' and 'OFF' position
- Cable entry from top or bottom
- IP66 protection rating

## Technical specification

<b>Standard specifications</b>	IEC 60947-3 & BS EN 60947-3
<b>Rated operational voltage <math>U_e</math></b>	240/440 V
<b>Rated insulation voltage <math>U_i</math></b>	630 V
<b>Rated impulse withstand voltage <math>U_{imp}</math></b>	2.5 kV 1.2/50 $\mu$ s
<b>Rated frequency</b>	50/60 Hz
<b>Rated utilization category</b>	AC-23A
<b>Rated making capacity</b>	$3 I_e$
<b>Rated breaking capacity</b>	$3 I_c$
<b>Rated short-time withstand current <math>I_{cw}</math></b>	$15 I_e$ for 1s
<b>Rated short-circuit making capacity <math>I_{cm}</math></b>	4500 A
<b>Pollution degree</b>	3
<b>Degree of protection</b>	IP66

## Ordering details

Rated operation current	Order code	
	2 pole	4 pole
20 A	WSD220	WSD420
32 A	WSD232	WSD432
45 A	WSD245	WSD445
63 A	WSD263	WSD463

