# Weatherproof Switched Isolator IP66





### Range features:

- Degree of protection IP66 prevents dust and powerful water jets
- Complies to outdoor applications
- Enclosure made of high quality PC materials and high temperature insulation
- Resistance to Ultra Violet (UV) radiation and anti-corrosion

#### Isolator:

- High reliability with 4500 A rated short-circuit making capacity for isolators
- Complete accessories for easy installation

### **Technical Specification**

Standard Specifications	IEC 60947-3 (Third Edition) + A1:2012 + A2:2015
Number of poles	2P & 4P
Rated operational current	20 A, 32 A, 45 A, 63 A
Rated operational voltage	240 V/440 V
Rated insulation voltage	630 V
Rated impulse withstand voltage	2.5 KV 1.2/50 μs
Rated frequency	50/60 Hz
Rated utilization	AC-23 A
Rated making capacity	3 le
Rated breaking capacity	3 le
Rated short-time withstadn current	15 le for 1 s
Rated short-circuit making capacity	4500 A
Pollution degree	3
Degree of protection	IP66

### Ordering details

Туре	Description
WSD220CL	20 A 2P Switch-Isolator
WSD232CL	32 A 2P Switch-Isolator
WSD245CL	45 A 2P Switch-Isolator
WSD263CL	63 A 2P Switch-Isolator
WSD420CL	20 A 4P Switch-Isolator
WSD432CL	32 A 4P Switch-Isolator
WSD445CL	45 A 4P Switch-Isolator
WSD463CL	63 A 4P Switch-Isolator
	WSD220CL WSD232CL WSD245CL WSD263CL WSD420CL WSD432CL WSD445CL

## **Dimensions**





