

Switch-Isolators from Jasmart-Series are sturdily built to withstand more than just the vagaries of the weather. The entire range of Jasmart Isolating switches are exclusively designed to surpass uncompromising standards of total safety and reliability. When safety and quality matter most, choose Jasmart. It's the logical choice.

UNIQUE FEATURE

- Jasmart Isolators are uniquely designed to be compact and neat in appearance-coupled with JASMART renowned standard of quality, this allows the product to be placed unobtrusively in any outdoor location, no matter how exposed it is to the harsh effects of extreme heat, dust, rain and humidity.
- The polycarbonate front cover has been deliberately chosen to withstand the rigours of outdoor environments.
- All models are weatherproof as per IP66 and tested to IEC 60947-3 and BS EN 60947-3.
- An important point to note is that Jasmart Isolators are independently tested by renowned independent test authority, besides our own in-house testing.

Switch-disconnectors

AC-23A

Standard specification
IEC 60947-3 & BS EN 60947-3

Number of pole
2P, 3P, 4P

Rated operational current I_e
20A, 35A, 45A & 63A

Rated operational voltage U_e
240/440V

Rated insulation voltage U_i
690V

Rated impulse withstand voltage U_{imp}
2.5kV

Rated frequency
50/60 Hz

Rated utilization category
AC-23A

Rated making capacity
 $10 I_e$

Rated breaking capacity
 $10 I_e$

Rated short-time withstand current I_{cw}
 I_{2t} , I_s

Rated short-circuit making capacity I_{cm}
 $20 I_e$

Pollution degree
3

Degree of protection
IP 66



2P 3P 4P
IEC 60947-3, BS EN 60947-3
IP66

Selection Table For List Number

	20A	35A	45A	63A
2P	SD220	SD235	SD245	SD263
3P	SD320	SD335	SD345	SD363
4P	SD420	SD435	SD445	SD463

