

DX³-IS-2P Isolating switches



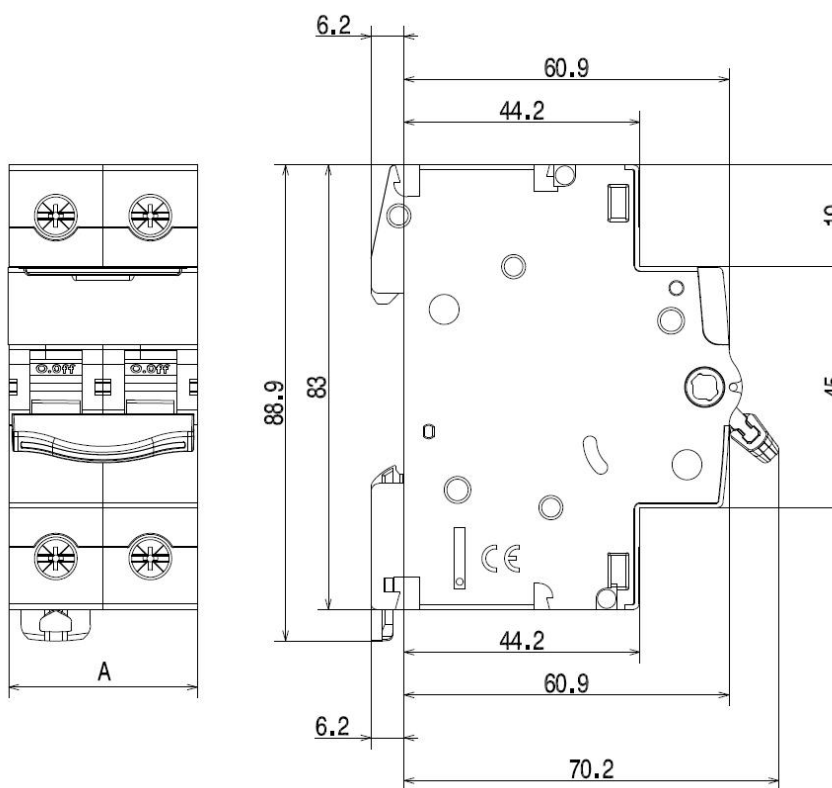
DESCRIPTION / APPLICATION

Isolating switch ensuring the breaking and the isolation of electrical circuits. Fully visible breaking indication.

TECHNICAL DATA

The number of poles	2P 4P
Rated current I_n	20 / 25 / 32 / 40 / 50 / 63 / 80 / 100A
Rated voltage	230V/415V AC
Isolation function	Mechanical contact indication window, effectively close and open instructions; Green window refers to that the contact is disconnected; red window means the contact is connected.
Rated short-current making capability	1066A (I _e :20-63A). 1692A(I _e :100A), peak
Rated short-time withstand current	756A (I _e :20-63A). 1200A (I _e :100A), 1s
Mechanical life	8500 times
Electrical life	1500 times
Usage cat	AC-22A
Wiring	Wiring terminal area: 20-100A. applicable for conductors up to and including 50mm ²
Ambient temperatures	-25°C to +60°C

OVERALL DIMENSIONS



Din 35 rail	2P	4P
A(MM)	35.4	70.8