

Load Breaking Isolator

LBS-OWS



Application

This Series of Isolating Switches suitable for single, double and triple pole switches from 20 to 80 amperes. The base mounted mechanism provides for easier termination and more wiring room. Switch dimensions are 165mm x 82mm x 85mm(h).

Fixed Earth and Neutral connector bars with dual clamping screws per tunnel provide equal stripping lengths and secure clamping for all cables. Terminal bore size is **5x6.6mm**.

A safety feature for mounting switches to metal structures is the insulating caps that cover base mounting screws to totally protect them from any live cables.

Selection

Products Available	Phase & Voltage	IP
1P20A	20A 250V Single pole surface switch. Terminals accommodate 16mm ² cables.M Rating 220.	65
1P35A 1P63A	35A/63A 250V Single pole. Terminals accommodate 16mm ² cables.M Rating 220.	65
2P-20A	20A 440V Double Pole. Terminals accommodate 16mm ² cables.. M Rating 180.	65
2P-35A	35A 440V Double Pole. Terminals accommodate 16mm ² cables. M Rating 180.	65
2P-63A	63A 440V Double Pole. Terminals accommodate 25mm ² cables. M Rating 160.	65
3P-20A	20A 440V Triple Pole. Terminals accommodate 16mmhables. M Rating 180.	65
3P-35A	35A 440V Triple Pole. Terminals accommodate 16mm²cables. M Rating 180.	65
3P-63A	63A 440V Triple Pole. Terminals accommodate 16mm ² cables. M Rating 160.	65