SENTAI







Weather Protected Isolating Switch

WEATHER PROTECTED

The WP Series of Weatherprot-ected Isolating switches is a robust range of switches suitable for virtually any external application. Included in the range are single, double and triple pole switches from 20 to 80 Am-ps.The base mounted mechanism provides for easier termination and more wiring room. Switch dimensions are 165mm × 82mm with an overall height of 85mm

ISOLATING SWITCHES

Fixed Earth and Neutral connector bars with dual clamping screws pertunnel provide equal stripping lengths and secure clamping for all cables. Terminal bore size 5×6.6 mm

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.

Products Available	Phase & Voltage	IP Rating
WP1-20	20A 250V Single pole surface switch. Terminals accommodate 16mm ² cable.M Rating220.	56
WP1-35 WP1-63	36A/63A 250V Single pole Terminals accommodate 16mm ² cable.M Rating220.	56
WP1-20A-16 WP1-35A-16 WP1-63A-25	Single phase 250V conduit: $_{\Phi}$ 25mm	56
WP2-20A-16 WP2-35A-16 WP2-63A-25	Double phase 440V conduit: φ 25mm	56
WP3-20A-16 WP3-35A-16 WP3-63A-25	Three phase 440V conduit: $_{\Phi}$ 25mm	56
WP3-55A-25 WP3-63A-25 WP3-80A-25	Three phase 440V conduit: $_{\Phi}$ 32mm	56
WP2-20	20A 440V Double pole Terminals accommodate 16mm ² cable.M Rating180.	56
WP2-35	35A 440V Double pole Terminals accommodate 16mm ² cable.M Rating180.	56
WP2-63	63A 440V Double pole Terminals accommodate 25mm ² cable.M Rating160.	56
WP3-20	20A 440V Triple pole Terminals accommodate 16mm ² cable.M Rating180.	56
WP3-35	35A 440V Triple pole Terminals accommodate 16mm ² cable.M Rating180.	56
WP3-55	55A 440V Triple pole Terminals accommodate 16mm ² cable.M Rating160.	56
WP3-55-32CE	55A 440V Triple pole. with 32mm conduit entry at each end. Terminals accommodate 25mm²cable.M Rating160.	56
WP3-63-32EC	63A 440V Triple pole. with 32mm conduit entry at each end. Terminals accommodate 25mm²cable.M Rating160.	56
WP3-80-32EC	80A 440V Triple pole. with 32mm conduit entry at each end. Terminals accommodate 25mm²cable.M Rating150.	56