

PRODUCT DATA AND DATA SHEET

Product Name: Tesla Weather Protected Isolating Switches

Product Code: TWIS1P20L, TWIS1P32L, TWIS1P63L
TWIS2P20L, TWIS2P32L
TWIS3P20L, TWIS3P32L, TWIS3P63L

Description: Weather Proof Isolator switches, 250V in Single and Triple Pole surface mount switches 250V in 20Amp, 32Amp and 63Amp



Model	M Rating	Ampere
		M/A=A
TWIS1P20L	M180	45
TWIS1P32L	M180	45
TWIS1P63L	M180	45
TWIS2P20L	M180	45
TWIS2P32L	M180	45
TWIS3P20L	M160	40
TWIS3P32L	M160	40
TWIS3P63L	M160	40

*The **M rating** is a rating given to distinguish the current size of a motor that the specific switch can handle. This is resolved by dividing the M rating by 4. E.g. M rating = M180 (180÷4 =45A)*

FEATURES

- Weather protected Isolating Switches are suitable for any external application
- Range for single and triple pole switches are 20 Amps, 32 Amps and 63 Amps
- Easily terminated and more wiring room with the base mount mechanism
- Fixed Earth and Neutral connector bars with dual clamping screws per tunnel
- Insulated caps that cover base mounting screws to protect from any live cables
- Dual 25mm screwed conduit entries top and bottom which allows four ways to surface wire the switch.
- Each unit is supplied with screwed conduit plugs and screwed reducers for easy connection to 25mm or 20mm conduits and screw caps. Screw caps must be installed to ensure IP Rating.
- For security, a hole is provided for padlocking the lever in the OFF position
- Has impact resistant base and cover which will survive the hardest knocks in almost any installation.
- Utilisation category: AC22A, AC23A