VYNCO

INDUSTRY RANGE

# SWITCHES

## FEATURES

- Made from recycled plastics
- Suitable for Isolation

DATASHEET

| | VISW110 | VISW116 | VISW120 | VISW332 | VISW340 | VISW350 | VISW363 |
|---|---|---|---|---|---|---|---|
| Rated Voltage (Ue) | 250V | 250V | 250V | 415V/500V | 415V/500V | 415V/500V | 415V/500V |
| Rated Insulation Voltage (Ui) | 690V | | | | | | |
| Rated Impulse Withstand Voltage (Uimp) | 4kV | | | | | | |
| Rated Frequency (Hz) | 50Hz | | | | | | |
| Rated Current (Ithe) | 10A | 16A | 20A | 32A | 40A | 50A | 63A |
| Switch Arrangement (ways & poles) | Single Pole / 2 Way | | | 1 way 3 pole - Switch disconnecter suitable for isolation | | | |
| Operational Temperature | -20°C to +50°C | | | | | | |
| Switch Terminals | One Way / Common / Two Way / Loop | | | L1/L2/L3 - T1/T2/T3 | | | |
| Terminal Screw Type | Pozi / Slotted | | | | | | |
| IP Rating | IP66 | | | | | | |
| Cover Colour (RAL Colour) | Cool Grey 3C RAL 7047 | | | | | | |
| Cover Screw Material & Type | Stainless Steel / Pan Head / Philips Slotted | | | | | | |
| Complies With | AS 3133 | | | AS 3133, AS 60947/3 | | | |
| AS 3133 Motor Rating | M100 | M120 | M150 | M180 | M200 | M250 | M300 |
| AS 60947/3 Utilization Category - AC-21A | | | | 32A | 40A | 50A | 63A |
| AS 60947/3 Utilization Category - AC-23A | | | | 15kW/28A | 18.5kW/35A | 18.5kW/35A | 22kW/45A |
| AS 60947/3 Utilization Category - AC-3 | | | | 11kW/21A | 15kW/28A | 15kW/28A | 15kW/28A |
| AS 60947/3 Utilization Category - DC-21A 32V | | | | 32A @ 32V | 40A @ 32V | 50A @ 32V | 63A @ 32V |
| Rated Short Time Withstand Current (kA) Icw | 1.5kA | | | | | | |
| Rated Short Time Making Capacity (kA) Icm | 2.1kA | | | | | | |