



# ISOTECH

Your Engineering Partner

Version 0.18



## KT Series Electrical Isolator


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### *IP66 Isolator*

ISOTECH KT Series is well known to its flexibility where it can be install in any type of enclosures that customer may require. The installation is simple and maintenance free. To meet the often tough conditions, the KT Series is made of strong and high quality materials.

**ISOTECH KT Series** is designed to be mounted inside control panel or power distribution panel to isolate it from the main circuit. They are manually operated switches, padlockable in the OFF position, with reliable position indication, and designed to prevent accidental starting of electrical motor e.g. during maintenance or repair situations.

## KT Series Features

- Design according to IEC60947-3
- Protection up to IP66
- Pad lockable 
- **With** interlocking system
- Interlock with defeat mechanism
- 200mm Long Shaft
- Premium moulding materials with excellent chemically resistance
- Good UV resistance
- Made in Malaysia



Rated Voltage Ue	Rated Current Ie	2 Pole Part No.	3 Pole Part No.	Max. Cable
500V	16A	KT216	KT316	16mm <sup>2</sup>
500V	25A	KT225	KT325	16mm <sup>2</sup>
660V	40A	KT240	KT340	16mm <sup>2</sup>
660V	63A	KT263	KT363	35mm <sup>2</sup>
660V	75A	N/A	KT375	35mm <sup>2</sup>
660V	100A	N/A	KT3100	35mm <sup>2</sup>
660V	100A	N/A	KT3100B	95mm <sup>2</sup>
660V	125A	N/A	KT3125	95mm <sup>2</sup>
660V	160A	N/A	KT3160	95mm <sup>2</sup>
660V	200A	N/A	KT3200	95mm <sup>2</sup>