



TRANSFORMERS

Isolation Transformers

1-Phase and 3-Phase isolation transformers available as a configure-to-order line across a wide capacity range, providing electrical isolation between primary and secondary circuits with low impedance and high efficiency.

Key Specifications

Capacity Range	500VA to 100kVA (1-Phase/3-Phase)
Primary Voltage	230V (1-Phase) / 415V (3-Phase)
Secondary Voltage	230V (1-Phase) / 415V (3-Phase)
Efficiency	Better than 97%

Applications

- Electrical isolation for sensitive equipment and control circuits



TRANSFORMERS

Isolation Transformers — Full Specifications

Generic

Capacity range	500VA to 100kVA (1-Phase/3-Phase)
Primary voltage	230V (1-Phase) / 415V (3-Phase)
Secondary voltage	230V (1-Phase) / 415V (3-Phase)
Impedance	Less than 4%
Cooling	Natural / oil air cooled
Efficiency	Better than 97%

For detailed requirements and customized configurations, please contact Equipment Controls Company.