



Overview

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| Presentation | The Step-Down Transformer converts high voltage (208 or 200 VAC) output into low voltage (120 or 100 VAC) output for powering low voltage AC equipment. |
| Lead time | Usually in Stock |

General

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|--------------------|---|
| Provided Equipment | Documentation CD Hardwire panel Installation guide Rack Mounting brackets User Manual |
|--------------------|---|

Physical

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|----------------|---------------------------|
| Color | Black |
| Depth | 29.80 in (75.7 cm) |
| Height | 6.89 in (17.5 cm) |
| Product Weight | 260.54 lb(US) (118.18 kg) |
| Width | 17.01 in (43.2 cm) |

Input

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|----------------------------|--|
| Max line current | 100 A |
| Input current limits | 100 A |
| Input Frequency | 45...65 Hz |
| Number of input connectors | 1 Hard Wire 3-wire (2PH + G) 1 Hard Wire 3-wire (1PH+N+G) 1 Hard Wire 4-wire (2PH+N+G) |
| Nominal Input Voltage | 100 V 120 V 200 V 208 V 230 V 3 phase |

Output

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|-----------------------|--|
| Max current draw | 100 A |
| Efficiency | 96 % |
| Output connector type | Hard Wire 3-wire (H N + E) 1 Hard Wire 3-wire (2PH + G) 1 Hard Wire 4-wire (2PH+N+G) 1 |
| Output voltage | 100 V 120 V 200 V 208 V 230 V |

Conformance

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|------------------------|--|
| Product Certifications | CSA UL Listed |
| Standards | EN 55022 Class A EN 55024 EN 60950 EN 61000-3-2 EN 61000-3-3 |

Environmental

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|---------------------------------------|---------------------------------|
| Ambient Air Temperature for Operation | 32...104 °F (0...40 °C) |
| Relative Humidity | 0...95 % |
| Operating altitude | 0...10000 ft |
| Ambient Air Temperature for Storage | 32...104 °F (0...40 °C) |
| Storage Relative Humidity | 0...95 % |
| Storage altitude | 0...10000 ft (0.00...3048.00 m) |



Ordering and shipping details

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|---------------------|---------------------------|
| GTIN | 00731304242222 |
| Package weight(Lbs) | 315.66 lb(US) (143.18 kg) |

Packing Units

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|------------------|--------------------|
| Package 1 Height | 19.02 in (48.3 cm) |
| Package 1 width | 23.62 in (60 cm) |
| Package 1 Length | 39.37 in (100 cm) |

Offer Sustainability

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|-----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation |  REACH Declaration |
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
| Optimized Energy Efficiency | Energy efficient product |
| Take-back | Take-back program available |

Contractual warranty

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|----------|---------------------------|
| Warranty | 2 years repair or replace |
|----------|---------------------------|