



Main

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|---------------------------|-----------------|
| Range of product | PowerPacT H |
| Product or component type | Circuit breaker |

Complementary

| | |
|---------------------------|---|
| Line Rated Current | 50 A |
| Number of Poles | 3P |
| Breaking capacity code | G |
| Mounting mode | Unit mount |
| Magnetic hold current | 400 A |
| Magnetic tripping current | 850 A |
| Electrical connection | Busbar connection line Busbar connection load |
| Tightening torque | 44.25 lbf.in (5 N.m) 0.00...0.15 in ² (2.5...95 mm ²) (AWG 14...AWG 3/0) |
| Height | 6.4 in (162.56 mm) |
| Width | 4.12 in (104.65 mm) |
| Depth | 4.36 in (110.74 mm) |
| Continuous current rating | 80 % |

Environment

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|---------------------------------------|--------------------------------------|
| Product certifications | IEC CSA UL Listed CE CCC |
| Ambient air temperature for operation | 104 °F (40 °C) |

Ordering and shipping details

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|---------------------|--|
| Category | 01115-HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH |
| Discount Schedule | DE2 |
| GTIN | 00785901149231 |
| Package weight(Lbs) | 4.00 lb(US) (1.814 kg) |
| Returnability | Yes |
| Country of origin | US |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Offer Sustainability

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|----------------------------|--|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |
| PVC free | Yes |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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