

JJL36250C

Circuit breaker, PowerPacT J, unit mount, thermal-magnetic, 250A, 3 pole, 25 kA, 600 VAC, 100% rated



Main

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|---------------------------|------------------|
| Product or component type | Circuit breaker |
| Range of product | PowerPacT J |
| Trip unit technology | Thermal-magnetic |
| Breaking capacity code | J |

Complementary

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|--------------------------------|---|
| Line Rated Current | 250 A |
| Number of poles | 3 |
| Poles description | 3P |
| Breaking capacity | 100 KA 240 V AC 65 KA 480 V AC 25 KA 600 V AC 20 kA 250 V DC |
| [Ue] rated operational voltage | 600 V AC 250 V DC |
| Continuous current rating | 100 % |
| Mounting mode | Unit mount |
| Electrical connection | Lugs load Lugs line |
| Magnetic hold current | 1250 A |
| Magnetic tripping current | 2500 A |
| AWG gauge | AWG 3/0...350 kcmil aluminium/copper |
| Tightening torque | 230.12 lbf.in (26 N.m) 0.15...0.29 in ² (95...185 mm ²) AWG 3/0...350 kcmil) |
| Height | 7.52 in (191.01 mm) |
| Width | 4.12 in (104.65 mm) |
| Maximum Depth | 5 in (127.00 mm) |

Environment

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

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.

Ordering and shipping details

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|---------------------|--|
| Category | 01115-HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH |
| Discount Schedule | DE2 |
| GTIN | 00785901823919 |
| Package weight(Lbs) | 4.50 lb(US) (2.041 kg) |
| Returnability | Yes |
| Country of origin | US |

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 |
| REACH Regulation | REACH Declaration |
| 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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