

QO125EPD

Mini circuit breaker, QO, 25A, 1 pole, 120 VAC, 10 kA, 30mA grd fault B, plug in mount



Main

| | |
|-----------------------|---------------------------------------|
| Product | Miniature circuit-breaker |
| Range | QO |
| Current Rating | 25 A |
| Voltage Rating | 120 V AC |
| Mounting Type | Plug-in |
| Number of Poles | 1P |
| Circuit Breaker Type | Ground fault protecting class B 30 mA |
| Ratings | Not rated |
| Electrical Connection | Pressure plate |

Complementary

| | |
|------------------------|---|
| Interrupt Rating | 10 kA 120 V AC 50/60 Hz |
| Number of Panel Spaces | 1 |
| Wire Size | AWG 14...AWG 8 copper AWG 12...AWG 8 aluminum |
| Tightening Torque | 40.71 lbf.in (4.6 N.m) 0.00...0.02 in ² (2.5...10 mm ²) AWG 16...AWG 14) 40.71 lbf.in (4.6 N.m) 0.01...0.03 in ² (4...20 mm ²) AWG 12...AWG 4) |
| Height | 4.12 in (104.65 mm) |
| Depth | 2.91 in (73.91 mm) |
| Width | 0.75 in (19.05 mm) |

Environment

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|----------------|------------------|
| Certifications | UL listed CSA |
| Ambient Rating | 104 °F (40 °C) |

Disclaimer: 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

Packing Units

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|------------------|---------------------|
| Package 1 Weight | 8.96 oz (254.012 g) |
|------------------|---------------------|

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |

Contractual warranty

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| Warranty | 18 months |
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