



Product availability: Stock - Normally stocked in distribution facility



Main

| | |
|---------------------------|-------------------------------|
| Product or component type | Circuit breaker |
| Range of product | PowerPact M |
| Breaking capacity code | J |
| Trip unit technology | Electronic, basic, ET 1.0, LI |

Complementary

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|--------------------------------|---|
| Current sensor rating range | 300 A |
| Line Rated Current | 300 A |
| [Ue] rated operational voltage | 600 V AC |
| Mounting mode | Plug-in |
| Poles description | 3P |
| Breaking capacity | 100 KA 240 V AC 65 KA 480 V AC 25 kA 600 V AC |
| Continuous current rating | 80 % |
| Electrical connection | I-Line connection line Lugs load |
| AWG gauge | AWG 3/0...500 kcmil aluminium/copper)3 |
| Terminal identifier | AL800M23K |
| Magnetic tripping current | 600...3000 A |
| Tightening torque | 442.54 lbf.in (50 N.m) 0.15...0.37 in ² (95...240 mm ²) AWG 3/0...500 kcmil) |

Environment

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|------------------------|-------------------------|
| Product certifications | IEC UL listed CSA |
|------------------------|-------------------------|

Ordering and shipping details

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|---------------------|-------------------------------|
| Category | 01200 - MG, MJ I-LINE BREAKER |
| Discount Schedule | DE2 |
| GTIN | 00785901689560 |
| Package weight(Lbs) | 13.04 kg (28.74 lb(US)) |
| 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: DIDP and DINP which is known to the State of California to cause Carcinogen and 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 |

Contractual warranty

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| Warranty | 18 months |
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