## Product data sheet Characteristics

## MGA36800

# PowerPact M Molded CASE CIRCUIT BREAKER 600V 800A 3P

Product availability: Stock - Normally stocked in distribution facility





Price\*\*: 10,608.00 USD



#### Main

| The state of the s |                            |  |
|--|----------------------------|--|
| Product or component type  | Circuit breaker            |  |
| Range of product   | PowerPact M                |  |
| Breaking capacity code   | G                          |  |
| Trip unit technology   | Electronic basic ET 1.0 LI |  |
|  |                            |  |

#### Complementary

| Current sensor rating range | 800 A  |                                       |  |
|-----------------------------|--|---------------------------------------|--|
| Line Rated Current          | 800 A  |                                       |  |
| System Voltage              | 600 V AC   |                                       |  |
| Mounting mode               | I-Line   | ,                                     |  |
| Poles description           | 3P   | 9                                     |  |
| Breaking capacity           | 65 kA 240 V AC<br>35 kA 480 V AC<br>18 kA 600 V AC | i i i i i i i i i i i i i i i i i i i |  |
| Continuous current rating   | 80 %   | , i                                   |  |
| Electrical connection       | I-Line connection line<br>Lugs load                |                                       |  |
| AWG gauge                   | AWG 3/0500 kcmil aluminium/copper 3(cables(s))     |                                       |  |
| Magnetic tripping current   | 16008000 A   |                                       |  |
| Tightening torque           | 50 N.m for 95240 mm² (AWG 3/0500 kcmil)            | i.                                    |  |

#### **Environment**

| Product certifications | CSA<br>IEC<br>UL listed |
|------------------------|-------------------------|
|                        |                         |

## Ordering and shipping details

| Category              | 01200 - MG, MJ I-LINE BREAKER |  |  |  |
|-----------------------|-------------------------------|--|--|--|
| Discount Schedule     | DE2                           |  |  |  |
| GTIN                  | 00785901496793                |  |  |  |
| Nbr. of units in pkg. | 1                             |  |  |  |
| Package weight(Lbs)   | 29.14000000000001             |  |  |  |
| Returnability         | Y                             |  |  |  |
| Country of origin     | US                            |  |  |  |

### Offer Sustainability

| Sustainable offer status         | Green Premium product  |  |  |
|----------------------------------|--|--|--|
| RoHS (date code: YYWW)           | Compliant - since 1323 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |  |  |
| REACh                            | Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold                |  |  |
| Product environmental profile    | Available  |  |  |
| Product end of life instructions | Available  |  |  |
| California proposition 65        | WARNING: This product can expose you to chemicals including:   |  |  |
| Substance 1                      | DINP, which is known to the State of California to cause cancer, and   |  |  |
| Substance 2                      | DIDP, which is known to the State of California to cause Birth Defects or other reproductive harm.                 |  |  |
| More information                 | For more information go to www.p65warnings.ca.gov  |  |  |

#### Contractual warranty

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