# Product data sheet Characteristics

# MJF36800

Circuit Breaker, PowerPact M, electronic trip, unit mount, 800A, 3 pole, 25 kA, 600 VAC, no lugs

Product availability: Stock - Normally stocked in distribution facility





Price\*: 11,882.00 USD



#### Main

Product or component type	Circuit breaker

#### Complementary

Number of Poles  Breaking capacity code  J  Magnetic Tripping Current  16008000 A  Electrical connection  Busbar connection line Busbar connection load  Terminal identifier  AL800M23K  Tightening torque  442.54 lbf.in (50 N.m) 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil)  Height  12.86 in (326.6 mm)  Width  0.32 in (8.06 mm)  Depth  8.27 in (210 mm)	Complementary		4
Breaking capacity code  Magnetic Tripping Current  16008000 A  Electrical connection  Busbar connection line Busbar connection load  Terminal identifier  AL800M23K  Tightening torque  442.54 lbf.in (50 N.m) 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil)  Height  12.86 in (326.6 mm)  Width  0.32 in (8.06 mm)  Depth  8.27 in (210 mm)	Line Rated Current	800 A	
Magnetic Tripping Current         16008000 A           Electrical connection         Busbar connection line Busbar connection load           Terminal identifier         AL800M23K           Tightening torque         442.54 lbf.in (50 N.m) 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil)           Height         12.86 in (326.6 mm)           Width         0.32 in (8.06 mm)           Depth         8.27 in (210 mm)	Number of Poles	3P	
Electrical connection         Busbar connection line Busbar connection load           Terminal identifier         AL800M23K           Tightening torque         442.54 lbf.in (50 N.m) 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil)           Height         12.86 in (326.6 mm)           Width         0.32 in (8.06 mm)           Depth         8.27 in (210 mm)	Breaking capacity code	J	
Busbar connection load           Terminal identifier         AL800M23K           Tightening torque         442.54 lbf.in (50 N.m) 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil)           Height         12.86 in (326.6 mm)           Width         0.32 in (8.06 mm)           Depth         8.27 in (210 mm)	Magnetic Tripping Current	16008000 A	
Tightening torque       442.54 lbf.in (50 N.m) 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil)         Height       12.86 in (326.6 mm)         Width       0.32 in (8.06 mm)         Depth       8.27 in (210 mm)	Electrical connection		otermini —
Height 12.86 in (326.6 mm)  Width 0.32 in (8.06 mm)  Depth 8.27 in (210 mm)	Terminal identifier	AL800M23K	
Width         0.32 in (8.06 mm)           Depth         8.27 in (210 mm)	Tightening torque	442.54 lbf.in (50 N.m) 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil)	
Depth 8.27 in (210 mm)	Height	12.86 in (326.6 mm)	
	Width	0.32 in (8.06 mm)	
Continuous current rating 80 %	Depth	8.27 in (210 mm)	<u></u> ص
	Continuous current rating	80 %	

#### Ordering and shipping details

Ordoning and ompping dot	icano	
Category	01205 - MG, MJ UNIT MOUNT BREAKER	
Discount Schedule	DE2	
GTIN	00785901466796	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1 lb(US) (0.45 kg)	
Returnability	No	
Country of origin	US	-

<sup>\*</sup> Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## Packing Units

Package 1 Height	10.50 in (26.670 cm)
Package 1 width	12.00 in (30.480 cm)
Package 1 Length	18.50 in (46.990 cm)

### Offer Sustainability

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 Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
PVC free	Yes

#### Contractual warranty

Warranty	18 months

#### **Approximate Dimensions**

