Specifications

#### SQUARE D



## Circuit breaker, PowerPacT M, 350A, 3 pole, 600VAC, 25kA, lugs, ET 1.0, 80%

MJL36350

Product availability: Non-Stock - Not normally stocked in distribution facility

### Price\*: 9,456.00 USD

### Main

Range	PowerPact
product name	PowerPact M
Product or Component Type	Circuit breaker
Device Application	Distribution

### anlomontony

Complementary	
Line Rated Current	350 A
Number of Poles	3P
Control Type	Operating handle
Breaking capacity code	J
Breaking capacity	AIR 100 kA 240 V AC 50/60 Hz UL 489 AIR 65 kA 480 V AC 50/60 Hz UL 489 AIR 25 kA 600 V AC 50/60 Hz UL 489 Icu 65 kA 240 V AC 50/60 Hz IEC 60947-2 Icu 50 kA 380/415 V AC 50/60 Hz IEC 60947-2
[Ue] rated operational voltage	600 V AC 50/60 Hz UL 489
Network Frequency	50/60 Hz
[Ics] rated service breaking capacity	35 kA 240 V AC 50/60 Hz IEC 60947-2 25 kA 380/415 V AC 50/60 Hz IEC 60947-2
[Uimp] rated impulse withstand voltage	8 kV IEC 60947-2
Trip unit technology	Electronic, basic, ET 1.0,
Magnetic tripping current	7003500 A
Continuous current rating	80 %
[Ui] rated insulation voltage	750 V IEC 60947-2
Trip unit name	ET 1.0
Suitability for isolation	Yes IEC 60947-2
Utilisation category	Category A
AWG gauge	3 x AWG 3/03 x 500 kcmil aluminium/copper
Local signalling	1 trip indicator green)
Mounting mode	Unit mount lug)
Mounting Support	Lug

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Electrical connection	Lugs, load Lugs, line	
Terminal identifier	AL800M23K	
Long time pick-up adjustment range	300800 A	
Tightening torque	442.5 lbf.in (50 N.m) 0.10.4 in² (95240 mm²) (3 x AWG 3/03 x 500 kcmil)	
Number of slots	2 auxiliary switch OF plug-in) 1 alarm switch SD plug-in) 1 voltage release MN or MX plug-in)	
Power wire stripping length	1.0 in (25 mm)	
Color	Black	
Height	12.86 in (326.64 mm)	
Width	8.27 in (210.06 mm)	
Depth	8.05 in (204.47 mm)	
Product Weight	29 lb(US) (13.2 kg)	
Quantity per Set	1	
Circuit breaker application	HACR rated	

## Environment

Quality labels	CE
Standards	UL CSA NEMA NOM-003-SCFI-2000 IEC 60947-2
Product certifications	UL CSA NOM
IP degree of protection	IP40
Pollution degree	3 IEC 60947-1
Ambient air temperature for operation	-13158 °F (-2570 °C)
Ambient Air Temperature for Storage	-58185 °F (-5085 °C)
Operating altitude	< 6561.68 ft (2000 m) without derating 13123.36 ft (4000 m) with derating

# Ordering and shipping details

Category	US10DE201205	
Discount Schedule	0DE2	
GTIN	785901879947	
Returnability	Yes	
Country of origin	US	

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.00 in (25.4 cm)
Package 1 Width	11.75 in (29.845 cm)

Package 1 Length

17.81 in (45.245 cm)

Package 1 Weight

29.000 lb(US) (13.154 kg)

## **Contractual warranty**

Warranty

18 months

## Lenvironmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability  $\geq$ 

🧟 Envi	ronmental footprint	
Carbo	on footprint (kg CO2 eq, Total Life cycle)	2941
Enviro	onmental Disclosure	Product Environmental Profile

#### **Use Better**

Yes
Yes
Compliant with Exemptions
21500b23-9fd3-49c7-8372-6c1a79b6c751
REACh Declaration
China RoHS declaration
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
Yes

#### Use Again

$\circlearrowright$ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No