SQUARE D



Circuit breaker, PowerPacT M, 350A, 3 pole, 600VAC, 25kA, I-Line, ET 1.0, 80%, ABC

MJA36350

Product availability: Stock - Normally stocked in distribution

Price*: 9,929.00 USD

Main

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

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	
[lcs] 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	I-Line bracket)	
Mounting Support	Bracket	

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

Electrical connection	I-Line connection, line Lugs, load	
Terminal identifier	AL800M23K	
Long time pick-up adjustment range	300800 A	
Mounting Height	9 in (228.6 mm)	
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	US10DE201200	
Discount Schedule	0DE2	
GTIN	00785901689584	
Returnability	Yes	
Country of origin	US	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.70 in (27.178 cm)

Package 1 Width	12.00 in (30.480 cm)	
Package 1 Length	18.30 in (46.482 cm)	
Package 1 Weight	28.396 lb(US) (12.880 kg)	

Contractual warranty

Warranty 18 months



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 >

☑ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	2940
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	21500b23-9fd3-49c7-8372-6c1a79b6c751
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
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
PVC free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No