





PowerPact

PowerPact J

Circuit breaker, PowerPacT J, 225A, 2 pole, 600VAC, 25kA, lugs, thermal magnetic, 80%

JJL26225

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

Price*: 4,671.00 USD

Main Range

Product Name

Protection Type

Suitability For Isolation

Utilisation Category

Awg Gauge

Local Signalling

Product Or Component Type	Circuit breaker
Device Application	Distribution
Complementary	
Line Rated Current	225 A
Number Of Poles	2P
Control Type	Toggle
Breaking Capacity Code	J
Breaking Capacity	100 kA 240 V AC 50/60 Hz UL 489 65 kA 480 V AC 50/60 Hz UL 489 25 kA 600 V AC 50/60 Hz UL 489 20 kA 250 V DC UL 489
[Ue] Rated Operational Voltage	600 V AC 50/60 Hz IEC 60947-3
Network Frequency	50/60 Hz
[Ics] Rated Service Breaking Capacity	65 kA 220/240 V AC 50/60 Hz IEC 60947-2 35 kA 380/440/415 V AC 50/60 Hz IEC 60947-2 18 kA 500/525 V AC 50/60 Hz IEC 60947-2 20 kA 250 V DC IEC 60947-2 20 kA 500 V DC IEC 60947-2
[Uimp] Rated Impulse Withstand Voltage	8 kV IEC 60947-2
Trip Unit Technology	Thermal-magnetic
Magnetic Tripping Current	2250 A
Magnetic Hold Current	1125 A
Continuous Current Rating	80 %
[Ui] Rated Insulation Voltage	750 V IEC 60947-2

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

Switched off (OFF) 1 trip indicator green)

AWG 3/0...350 kcmil aluminium/copper terminals

Overload protection Short-circuit protection

Yes IEC 60947-2

Category A

Mounting Mode	Unit mount lug)
Mounting Support	Lug
Electrical Connection	Lugs, line Lugs, load
Terminal Identifier	AL250JD
Long Time Pick-Up Adjustment Range	0.251 x ln
Mounting Height	4.5 in (114.30 mm)
Tightening Torque	221.27 lbf.in (25 N.m) 0.150.29 in² (95185 mm²) (AWG 3/0350 kcmil)
Number Of Slots	2 auxiliary switch OF plug-in) 1 alarm switch SD plug-in) 1 overcurrent trip switch SDE plug-in) 1 voltage release MN or MX plug-in)
Power Wire Stripping Length	0.98 in (25 mm)
Height	7.52 in (191 mm)
Width	4.09 in (104 mm)
Depth	3.39 in (86 mm)
Net Weight	5.29 lb(US) (2.4 kg)
Phase Connection	AC
Communication Interface	Modbus Ethernet
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	Front cover 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 5000 m with derating

Ordering and shipping details

Category	US10DE201115
Discount Schedule	0DE2
Gtin	785901839613
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.60 in (14.224 cm)
Package 1 Width	7.30 in (18.542 cm)
Package 1 Length	8.60 in (21.844 cm)
Package 1 Weight	4.59 lb(US) (2.08 kg)

Contractual warranty

Warranty 18 months

Sustainability Screen Premium

Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

	Mercury Free	
②	Rohs Exemption Information	Yes
Ø	Pvc Free	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
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
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

Dimensions Drawings

Approximate Dimensions

