

Product data sheet

Specifications



Trip unit, PowerPacT J, 150A, 3 pole, 600VAC, thermal magnetic

JT3150

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

Main

Product name	PowerPact
Product or Component Type	Trip unit
Trip unit rating	150 A
Trip unit technology	Thermal-magnetic
Circuit breaker type	J-frame

Complementary

Number of poles	3
[Ue] rated operational voltage	600 V AC
[Ics] rated service short-circuit breaking capacity	80 %
Tightening torque	8.0...9.7 lbf.in (0.9...1.1 N.m) 43.4...46.9 lbf.in (4.9...5.3 N.m)

Environment

Product Certifications	UL CSA
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Ordering and shipping details

Category	US10DE201103
Discount Schedule	0DE2
GTIN	785901504009
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.1250 in (13.0175 cm)
Package 1 Width	7.250 in (18.415 cm)
Package 1 Length	8.43800 in (21.43252 cm)
Package weight(Lbs)	16.000 oz (453.592 g)

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environmental 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 >](#)

 Environmental footprint	
Total lifecycle Carbon footprint	554 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	17 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.7 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	533 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	4 kg CO2 eq.

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	9e801cfe-7ff5-4253-9b99-3a0a35e3dbfa
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Use Longer

 Lifetime extension	
Repair	No

Use Again

 Repack and remanufacture	
Recyclability potential, in %	49
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.