

Product data sheet

Specifications



Circuit breaker accessory, PowerPacT H, earth leakage module, 15 to 150A

ELM150HD

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	PowerPact
Product or Component Type	Earth leakage add-on block
Circuit breaker type	HJ HG HL HD

Complementary

Line Rated Current	15...150 A
Network type	AC
[Ue] rated operational voltage	240...600 V
Earth-leakage sensitivity	1000 mA 30 mA 3000 mA 300 mA 100 mA
Earth-leakage protection time delay	500 ms Instantaneous
Local signalling	Trip indicator
Electrical connection to mcb	Plug in
Tightening torque	79.7 lbf.in (9 N.m) 0.004...0.08 in ² (2.5...50 mm ²) (AWG 14...AWG 1/0) 79.7 lbf.in (9 N.m) 0.004...0.08 in ² (2.5...50 mm ²) (AWG 12...AWG 1/0) 39.8 lbf.in (4.5 N.m) 0.004...0.08 in ² (2.5...50 mm ²) (AWG 12...AWG 10) 150.5 lbf.in (17 N.m) 0.08...0.2 in ² (50...120 mm ²) (AWG 4...AWG 1)

Environment

Product Certifications	CSA UL
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Ordering and shipping details

Category	US10DE200916
Discount Schedule	0DE2
GTIN	785901565208
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
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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

Nbr. of units in pkg.	1
Package 1 Height	6.400 in (16.256 cm)
Package 1 Width	5.300 in (13.462 cm)
Package 1 Length	10.600 in (26.924 cm)
Package weight(Lbs)	3.699 lb(US) (1.678 kg)

Contractual warranty

Warranty (in months)	18
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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 >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	F6740abd-d7a0-42b0-ba51-4931bf4d8226
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	
Circularity Profile	No need of specific recycling operations
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.