

HDL36080C

Circuit breaker, PowerPacT H, thermal magnetic, unit mount, 80A, 3 pole, 14kA, 600 VAC, 100% rated



Main

Range of product	PowerPacT H
Product or component type	Circuit breaker

Complementary

Line Rated Current	80 A
Number of Poles	3P
Breaking capacity code	D
Mounting mode	Unit mount
Magnetic hold current	800 A
Magnetic tripping current	1450 A
Electrical connection	Lugs load Lugs line
Tightening torque	44.25 lbf.in (5 N.m) 0.00...0.15 in ² (2.5...95 mm ²) (AWG 14...AWG 3/0)
Height	6.4 in (162.56 mm)
Width	4.12 in (104.65 mm)
Depth	4.36 in (110.74 mm)
Continuous current rating	100 %

Environment

Product certifications	CE UL Listed CSA IEC
Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	01110-HD,JD UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901682530
Package weight(Lbs)	4.00 lb(US) (1.814 kg)
Returnability	Yes
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
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
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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