Product data sheet

Specifications



Circuit breaker enclosure, PowerPacT H, 15A to 100A, 3 pole, surface mount, NEMA 1, HDS breaker

HD100S

Product availability: Stock - Normally stocked in distribution facility

Main

Circuit Breaker Type	HDL
Breaker Compatibility	Circuit breaker H-Frame 3P

Complementary

Rated Current	15…100 A
Device Mounting	Surface
Poles Description	3P
Enclosure Material	Steel
Height	17.0 in (431.8 mm)
Width	7.9 in (200.7 mm)
Depth	4.8 in (120.7 mm)

Environment

Product Certifications	CSA UL

Environmental

NEMA Degree of Protection	NEMA 1

Ordering and shipping details

Category	US10DE100030
Discount Schedule	0DE1
GTIN	785901472797
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	6.300 in (16.002 cm)
Package 1 Width	9.00 in (22.86 cm)
Package 1 Length	18.00 in (45.72 cm)

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

Package weight(Lbs)	10.49 lb(US) (4.76 kg)

Contractual warranty

Warranty (in months)	18

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: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**
PVC free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Circularity Profile	**No need of specific recycling operations**
Take-back	**No**