Product data sheet

Specifications

Switchgear, HVL/cc, 600A, 4.76kV, unfused, 20.00in W, bottom entry

HVLCCB20305N

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

Main

Product	Switch mechanism
Application	B

Complementary

Line Rated Current	600 A
Momentary Amperes Asymmetrical	40 kA
Frequency	50/60 Hz
Number of Poles	3P
Highest voltage for equipment (Um)	4.76 kV
Basic Inulation Level	60 kV
Enclosure Rating	NEMA 1
Electrical Connection	Lugs
Wire Gauge	AWG 2...350 kcmil 2 aluminium/copper
Service Entry	UG
Enclosure Width	20 in (508.0000000000 mm)
Enclosure Depth	37.25 in (946.15 mm)
Enclosure Height	90 in (2286.0000000000 mm)

Ordering and shipping details

Category	US1PE5A07948
Discount Schedule	PE5A
GTIN	3606486277164
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	495.000 lb(US) (224.528 kg)

Contractual warranty

Warranty	18 months

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

Use Better

Materials and Substances

Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**

Use Again

Repack and remanufacture

Take-back	**No**