



PRODUCT-DETAILS

ACS800-07-0750-7
ACS800-07-0750-7 Pcont.max:630kW,
Icont.max:628A



General Information

Global Commercial Alias	ACS800-07-0750-7
Product ID	68305268
ABB Type Designation	ACS800-07-0750-7
Catalog Description	ACS800-07-0750-7 Pcont.max:630kW, Icont.max:628A

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044088
Invoice Description	ACS800-07-0750-7 Pcont.max:630kW, Icont.max:628A
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions

Product Net Weight	1100 kg
--------------------	---------

Product Net Depth / Length	646 mm
Product Net Height	2130 mm
Product Net Width	1330 mm

Technical

Number of Phases	3 phase
Frequency (f)	48 ... 63 Hz
Frame Size	1xD4+2xR8i
Input Voltage (U_{in})	525 ... 690 V
Mounting Type	Cabinet built
Output Current, Heavy-Duty Use (I_{HD})	470 A
Output Current, Light-Overload Use (I_{LD})	603 A
Output Current, Normal Use (I_n)	628 A
Output Power, Heavy-Duty Use (P_{HD})	500 kW
Output Power, Light-Overload Use (P_{LD})	630 kW
Output Power, Normal Use (P_n)	630 kW

Classifications

UNSPSC	39122001
--------	----------

Environmental

WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
---------------	---

Additional Information

Product Main Type	ACS800-07-0750-7
Product Name	Frequency Converter

Categories

Drives → Low Voltage AC Drives → Legacy AC Drives → ACS800 single drives → ACS800-07 - Cabinet-built 6/12-pulse drive

