



PRODUCT-DETAILS

ACS800-07-2900-7

ACS800-07-2900-7 Pcont.max:2300kW,
Icont.max:2321A



General Information	
Global Commercial Alias	ACS800-07-2900-7
Product ID	68467721
ABB Type Designation	ACS800-07-2900-7
Catalog Description	ACS800-07-2900-7 Pcont.max:2300kW, Icont.max:2321A

Ordering	
Country of Origin	Finland (FI)
Customs Tariff Number	85044088
Invoice Description	ACS800-07-2900-7 Pcont.max:2300kW, Icont.max:2321A
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	2280 kg
Product Net Depth / Length	646 mm
Product Net Height	2130 mm
Product Net Width	2830 mm

Technical	
Number of Phases	3 phase
Frequency (f)	48 ... 63 Hz
Frame Size	3xD4+5xR8i
Input Voltage (U _{in})	525 ... 690 V
Mounting Type	Cabinet built
Output Current, Heavy-Duty Use (I _{HD})	1736 A
Output Current, Light-Overload Use (I _{LD})	2228 A
Output Current, Normal Use (I _n)	2321 A
Output Power, Heavy-Duty Use (P _{HD})	1600 kW
Output Power, Light-Overload Use (P _{LD})	2200 kW
Output Power, Normal Use (P _n)	2300 kW

Classifications	
UNSPSC	39122001

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

Additional Information	
Product Main Type	ACS800-07-2900-7
Product Name	Frequency Converter

Categories

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

