

PRODUCT-DETAILS

3AXD50000448678  
, IEC: Pn 800 kW, 800 A (ACS880-04-0800A-7+A004)



General Information

Product ID	3AXD50000448678
ABB Type Designation	ACS880-04-0800A-7+A004
Catalog Description	, IEC: Pn 800 kW, 800 A (ACS880-04-0800A-7+A004)

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044088
Invoice Description	ACS880-04-0800A-7+A004
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Technical

Number of Phases	3
Degree of Protection	IP00
Enclosure Type NEMA	Open Type
Frequency (f)	50/60 Hz 525 ... 690 V

Input Voltage ( $U_{in}$ )	
Mounting Type	Module for cabinet building
Output Current, Heavy-Duty Use ( $I_{HD}$ )	598 A
Output Current, Light-Overload Use ( $I_{LD}$ )	768 A
Output Current, Normal Use ( $I_n$ )	800 A
Output Power, Heavy-Duty Use ( $P_{HD}$ )	560 kW
Output Power, Light-Overload Use ( $P_{LD}$ )	710 kW
Output Power, Normal Use ( $P_n$ )	800 kW

Additional Information

Product Name	Frequency converter
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Environmental

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

Drives → Low Voltage AC Drives → Industrial Drives → ACS880 drive modules → ACS880-04 - Single drive module



