

PRODUCT-DETAILS

ACS800-04M-0550-5

ACS800-04M-0550-5; ACS800-04M-0550-5

Pcont.max:450kW, Icont.max:684A

General Information

Global Commercial Alias	ACS800-04M-0550-5
Product ID	68238196
ABB Type Designation	ACS800-04M-0550-5
Catalog Description	ACS800-04M-0550-5; ACS800-04M-0550-5 Pcont.max:450kW, Icont.max:684A

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044086
Invoice Description	ACS800-04M-0550-5 Pcont.max:450kW, Icont.max:684A
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions

Product Net Weight	205 kg
Product Net Depth / Length	564 mm
Product Net Height	1555 mm
Product Net Width	575 mm

Technical

Number of Phases	3 phase
Frequency (f)	48 ... 63 Hz
Frame Size	R8
Input Voltage (U_{in})	380 ... 500 V
Mounting Type	Module for cabinet assembly
Output Current, Heavy-Duty Use (I_{HD})	590 A

Output Current, Light-Overload Use (I_{LD})	670 A
Output Current, Normal Use (I_n)	684 A
Output Power, Heavy-Duty Use (P_{HD})	400 kW
Output Power, Light-Overload Use (P_{LD})	450 kW
Output Power, Normal Use (P_n)	450 kW

Additional Information

Product Main Type	ACS800-04M-0550-5
Product Name	Frequency Converter

Classifications

Product Series	ACS800-04M
UNSPSC	39122001

Environmental

SCIP	e550f262-cea9-43a6-bbb7-76ebc5b9dc70 Finland (FI)
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Drives → Low Voltage AC Drives → Industrial Drives → ACS800 drive modules → ACS800-04M - Single drive module

Drives → Services → Spares and Consumables → Parts