

PRODUCT-DETAILS

# ACS800-04-0440-7

ACS800-04-0440-7 Pcont.max:400kW,  
Icont.max:396A



## General Information

Global Commercial Alias	ACS800-04-0440-7
Product ID	64811053
ABB Type Designation	ACS800-04-0440-7
Catalog Description	ACS800-04-0440-7 Pcont.max:400kW, Icont.max:396A

## Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044088
Invoice Description	ACS800-04-0440-7 Pcont.max:400kW, Icont.max:396A
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	205 kg
Product Net Height	1555 mm
Product Net Length	564 mm
Product Net Width	575 mm

## Technical

Number of Phases	3
Frequency (f)	48 ... 63 Hz
Input Voltage (U <sub>in</sub> )	525 ... 690 V
Mounting Type	Module for cabinet assembly
Output Current, Heavy-Duty Use (I <sub>HD</sub> )	328 A
Output Current, Light-Overload Use (I <sub>LD</sub> )	387 A
Output Current, Normal Use (I <sub>n</sub> )	396 A
Output Power, Heavy-Duty Use (P <sub>HD</sub> )	315 kW
Output Power, Light-Overload Use (P <sub>LD</sub> )	355 kW
Output Power, Normal Use (P <sub>n</sub> )	400 kW

## Additional Information

Product Main Type	ACS800-04-0440-7
Product Name	Frequency Converter

## Classifications

Product Series	ACS800-04
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 → ACS800-04 - Single drive module



