

PRODUCT-DETAILS

ACS800-04-0050-7

ACS800-04-0050-7 Pcont.max:45kW, Icont.max:51A



General Information

Global Commercial Alias	ACS800-04-0050-7
Product ID	68365716
ABB Type Designation	ACS800-04-0050-7
Catalog Description	ACS800-04-0050-7 Pcont.max:45kW, Icont.max:51A

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044088
Invoice Description	ACS800-04-0050-7 Pcont.max:45kW, Icont.max:51A
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	32 kg
Product Net Depth / Length	275.5 mm
Product Net Height	602 mm

Product Net Width	265 mm
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Technical

Number of Phases	3
Frequency (f)	48 ... 63 Hz
Frame Size	R5
Input Voltage (U _{in})	525 ... 690 V
Mounting Type	Module for cabinet assembly
Output Current, Heavy-Duty Use (I _{HD})	34 A
Output Current, Light-Overload Use (I _{LD})	46 A
Output Current, Normal Use (I _n)	51 A
Output Power, Heavy-Duty Use (P _{HD})	30 kW
Output Power, Light-Overload Use (P _{LD})	37 kW
Output Power, Normal Use (P _n)	45 kW

Additional Information

Product Main Type	ACS800-04-0050-7
Product Name	Frequency Converter

Classifications

UNSPSC	39122001
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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 → Legacy AC Drives → ACS800 drive modules → ACS800-04 - Single drive module

