

PRODUCT-DETAILS

ACS800-01-0050-5

ACS800-01-0050-5 Pcont.max:37kW,
Icont.max:65A



General Information

Global Commercial Alias	ACS800-01-0050-5
Product ID	64576534
ABB Type Designation	ACS800-01-0050-5
EAN	6410038040505
Catalog Description	ACS800-01-0050-5 Pcont.max:37kW, Icont.max:65A

Electrical Data

Temp Class	Freq	Voltage	Power	Current
--	50/60 Hz	380-500 V	37.00 kW	56.00 A
--	50/60 Hz	380-500 V	30.00 kW	43.00 A

Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044088
Invoice Description	ACS800-01-0050-5 Pcont.max:37kW, Icont.max:65A
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Container Information

Gross Volume	93.14 dm ³
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Dimensions

Product Net Weight	34 kg
Product Net Height	739 mm
Product Net Length	286 mm
Product Net Width	265 mm
Package Level 1 Units	1 carton

Technical

Number of Phases	3
Frequency (f)	48 ... 63 Hz
Input Voltage (U _{in})	380 ... 500 V
Mounting Type	Wall-mounting
Output Current, Heavy-Duty Use	50 A
Output Current, Light-Overload Use	61 A
Output Current, Normal Use	65 A
Output Power, Heavy-Duty Use	30 kW
Output Power, Light-Overload Use	37 kW
Output Power, Normal Use	37 kW

Additional Information

Product Main Type	ACS800-01-0050-5
Product Name	Frequency Converter

Classifications

Product Series	ACS800-01
UNSPSC	26101751 39122001

Environmental

SCIP	9137de42-9806-4708-a144-33d9e4e244e2 Finland (FI)
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Drives → Low Voltage AC Drives → Industrial Drives → ACS800 single drives → ACS800-01 - Wall-mounted 6-pulse drive

