

PRODUCT-DETAILS

# ACS800-01-0030-3

ACS800-01-0030-3 Pcont.max:30kW,  
Icont.max:55A



## General Information

Global Commercial Alias	ACS800-01-0030-3
Product ID	64576291
ABB Type Designation	ACS800-01-0030-3
EAN	6410038780302
Catalog Description	ACS800-01-0030-3 Pcont.max:30kW, Icont.max:55A

## Electrical Data

Temp Class	Freq	Voltage	Power	Current
--	50/60 Hz	380-415 V	22.00 kW	43.00 A
--	50/60 Hz	380-415 V	18.50 kW	36.00 A

## Ordering

Country of Origin	Finland (FI)
Customs Tariff Number	85044088
Invoice Description	ACS800-01-0030-3 Pcont.max:30kW, Icont.max:55A
Made To Order	Yes
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No

Selling Unit of Measure	piece
UPC	6410038780302

### Container Information

Gross Volume	70.68 dm <sup>3</sup>
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### Dimensions

Product Net Weight	26 kg
Product Net Depth / Length	274 mm
Product Net Height	607 mm
Product Net Width	240 mm
Package Level 1 Units	1 carton

### Technical

Number of Phases	3
Frequency (f)	48 ... 63 Hz
Frame Size	R4
Input Voltage (U <sub>in</sub> )	380 ... 415 V
Mounting Type	Wall-mounting
Output Current, Heavy-Duty Use (I <sub>HD</sub> )	37 A
Output Current, Light-Overload Use (I <sub>LD</sub> )	50 A
Output Current, Normal Use (I <sub>n</sub> )	55 A
Output Power, Heavy-Duty Use (P <sub>HD</sub> )	18.5 kW
Output Power, Light-Overload Use (P <sub>LD</sub> )	22 kW
Output Power, Normal Use (P <sub>n</sub> )	30 kW

### Additional Information

Product Main Type	ACS800-01-0030-3
Product Name	Frequency Converter

### Classifications

Product Series	ACS800-01
UNSPSC	26101751 39122001

### Environmental

SCIP	9137de42-9806-4708-a144-33d9e4e244e2 Finland (FI)
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## Categories

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

