



## PRODUCT-DETAILS

# ACS380-040S-050A-4

## ACS380-040S-050A-4, 480VAC, Pn 30HP, I2LD 42A, IP20

### General Information

Global Commercial Alias	ACS380-040S-050A-4
Product ID	3AXD50000323319
ABB Type Designation	ACS380-040S-050A-4
EAN	6438177549895
Catalog Description	ACS380-040S-050A-4, 480VAC, Pn 30HP, I2LD 42A, IP20
Long Description	<p>The ACS380 machinery drive comes in several variants ensuring seamless integration into machines and connecting perfectly to automation systems. It's a great fit for industries such as food and beverage, material handling and textile. Typical applications include mixers, conveyors, EOT and tower cranes, extruders and textile machinery. With the integrated functional safety features, the ACS380 drive can be also part of the machine's safety system via PROFIsafe over PROFINET, ensuring the motor is safely stopped when required. In addition, the drive's software can be easily customized with adaptive programming to match any specific application requirements.</p>

### Ordering

Country of Origin	United States (US) China (CN)
Customs Tariff Number	85044080
Invoice Description	ACS380-040S-050A-4, 480VAC, Pn 30HP, I2LD 42A, IP20
Made To Order	No
Minimum Order Quantity	1 EA
Order Multiple	1 EA
Quote Only	No
Selling Unit of Measure	each

### Dimensions

Product Net Weight	12.787 kg
Product Net Depth / Length	7.126 in
Product Net Height	9.449 in
Product Net Width	10.236 in
Package Level 1 Units	1 EA

### Technical

Frequency (f)	50/60 Hz
Frame Size	R4
Input Voltage ( $U_{in}$ )	380 ... 480 V

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### Additional Information

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Product Name	AC Drive
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### Classifications

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UNSPSC	39121007
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### Environmental

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WEEE Category	Product Not in WEEE Scope
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### Categories

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Drives → Low Voltage AC Drives → Machinery Drives → ACS380 - Machinery Drive