



PRODUCT-DETAILS

ACS55-01N-02A2-1

ACS55-01N-02A2-1, 120VAC, Pn 0.5HP, I2LD, 2.2A, IP20

General Information

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|-------------------------|---|
| Global Commercial Alias | ACS55-01N-02A2-1 |
| Product ID | 68884811 |
| ABB Type Designation | ACS55-01N-02A2-1 |
| EAN | 6438177015352 |
| Catalog Description | ACS55-01N-02A2-1, 120VAC, Pn 0.5HP, I2LD, 2.2A, IP20 |
| Long Description | The ACS55 micro drives can control a variety of simple applications such as automatic gate, solar trackers, fans, conveyors, treadmills and whirlpool baths in both commercial and domestic environments. It fits perfectly even in small spaces and guarantee reliable operation for your machines. It can be also integrated easily into existing panels, replacing contactors and motor starters. Its interface with DIP switches and trimmers is exceptionally intuitive and configuring drives in volume is easy with an optional DriveConfig kit. |

Ordering

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|-------------------------|--|
| Country of Origin | China (CN) |
| Customs Tariff Number | 85044080 |
| Invoice Description | ACS55-01N-02A2-1, 120VAC, Pn 0.5HP, I2LD, 2.2A, IP20 |
| Made To Order | No |
| Minimum Order Quantity | 1 EA |
| Order Multiple | 1 piece |
| Quote Only | No |
| Selling Unit of Measure | piece |

Dimensions

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|-----------------------|----------|
| Product Net Weight | 0.68 kg |
| Product Net Height | 6.69 in |
| Product Net Length | 5.04 in |
| Product Net Width | 1.77 in |
| Package Level 1 Units | 0 carton |

Technical

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|----------------------------------|---------------|
| Number of Phases | 3 |
| Degree of Protection | IP20 |
| Frequency (f) | 50/60 Hz |
| Input Voltage (U _{in}) | 110 ... 120 V |

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|----------------------------------|--------------|
| Mounting Type | Rail-mounted |
| Output Current, Normal Use | 2.2 A |
| Output Power, Light-Overload Use | 0.5 Hp |
| Output Power, Normal Use | 0.5 Hp |

Additional Information

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|--------------|----------|
| Product Name | AC Drive |
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Classifications

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| UNSPSC | 39122001 |
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Environmental

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|---------------|--|
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
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Categories

Drives → Low voltage AC drives → Micro drives → ACS55 - Compact Micro Drive