

PRODUCT-DETAILS

DSM04L-0KW1-302-S2NA0

DSM series motor, 220 VAC, flange size 40 mm, low inertia, 0.1 kW, SmartAbs MT, no brake, key, no seal



| General Information | |
|-------------------------|---|
| Global Commercial Alias | DSM04L-0KW1-302-S2NA0 |
| Product ID | 3AXD50000915323 |
| ABB Type Designation | DSM04L-0KW1-302-S2NA0 |
| Catalog Description | DSM series motor, 220 VAC, flange size 40 mm, low inertia, 0.1 kW, SmartAbs MT, no brake, key, no seal |
| Long Description | The DSM servo motor is a high performance servo motor. It is used together with the E530 servo drive. The DSM servo motor offers various options including: brake, oil seal, and encoder type, which provides flexible choices for customers. The 5 pole-pairs design makes it more compact in structure and effectively reduce the cogging torque. |

| Ordering | |
|-------------------------|--|
| Country of Origin | China (CN) |
| Customs Tariff Number | 8501520000 |
| Invoice Description | DSM series motor, 220 VAC, flange size 40 mm, low inertia, 0.1 kW, SmartAbs MT, no brake, key, no seal |
| Made To Order | No |
| Minimum Order Quantity | 1 piece |
| Order Multiple | 1 piece |
| Quote Only | No |
| Selling Unit of Measure | piece |

| Dimensions | |
|--------------------------------|----------|
| Product Net Weight | 0.59 kg |
| Product Net Depth / Length | 120 mm |
| Product Net Height | 52 mm |
| Product Net Width | 40 mm |
| Package Level 1 Depth / Length | 253 mm |
| Package Level 1 Height | 105 mm |
| Package Level 1 Width | 123 mm |
| Package Level 1 Units | 1 carton |

| Technical | |
|----------------------------------|-------|
| Number of Phases | 3 |
| Degree of Protection | IP65 |
| Input Voltage (U _{in}) | 220 V |

| Additional Information | |
|------------------------|-----------------|
| Product Name | DSM servo motor |

| Classifications | |
|-----------------|----------|
| UNSPSC | 26101109 |

| Categories | |
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Drives → Low Voltage AC Drives → Servo Products → AC servo motors → DSM servo motors

