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Synchronous Motors **Products**powered by **ADVIZIA**

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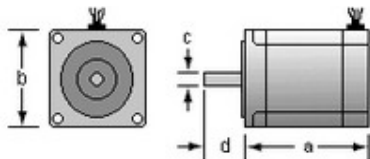
Superior Electric - High Torque Synchronous Motors

[Specs](#) | [Product Family Features](#)**PERFORMANCE**

Speed RPM:	72
Frequency Hz:	60
Input Voltage VAC:	120
Minimum Torque N-m (oz-in.):	0.56 (80)
Max Rigidly Attached Load Inertia kg-m ² (oz-in.-s ²):	0.00015 (0.021)

WINDING

Number of Phases:	1
Line Current A RMS/Ø:	0.25
Wiring Diagram:	R/C

DIMENSIONS

Motor Diameter (b) mm (in.):	56.9 (2.24)
Motor Length (a) mm (in.):	56.1 (2.21)
Shaft Diameter (c) mm (in.):	6.35 (0.25)
Shaft Length (d) mm (in.):	20.3 (0.81)

OPTIONS

Encoder:	No
Connector:	No
Terminal Box:	Yes - Not Available with Double Shaft Option
Terminal Board:	No
Double Shaft:	Yes - Not Available with Terminal Box Option
Hazardous Duty:	No
UL:	Yes
CE:	Yes

R-C PHASE SHIFT

Resistor Part Number:	201052-033
Resistor Value ohms:	1000
Resistor Power Rating watts:	12
Capacitor Part Number:	201053-038
Capacitor Value µf:	2
Capacitor Voltage Rating VAC:	240

