



Note:
 - Drawings Not To Scale
 - Drawings Subject to Change Without Notice
 - Dimensions are inches next to [Millimeters]

Part No.:

BMH1003P27A2A



Schneider Electric United States
 North American Division
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Technical Information:

Frame Size (mm): 100
 Degree of Protection (Shaft / housing): IP65 / I P65
 Maximum Current (Arms): 26.71
 Holding brake: No
 Encoder Type: ABS Multi turn 16 Sin/Cos period
 Torque Constant (Nm/A): 1.17
 CSA: Yes
 RoHS: Yes
 Weight without brake (kg / lb): 14.33 / 6.5

Specification:

Description:
 Family: BMH
 Maximum Permissible Speed (rpm): 6000
 Continuous Stall Torque (Nm / lbs-in): 9.0 / 796.6
 Peak Torque (Nm / lbs-in): 27 / 239