



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

Part No.:

BMH1003T27F2A



Schneider Electric United States
 North American Division
 Boston One Campus
 800 Federal Street
 Andover, MA 01810, USA
 Phone: +1 8773425173
 Email: CCC@us.schneider-electric.com

Technical Information:

Frame Size (mm):	100
Degree of Protection (Shaft / housing):	IP65 / I P65
Maximum Current (Arms):	34.7
Holding brake:	Yes
Encoder Type:	ABS Multi turn 16 Sin/Cos period
Torque Constant (Nm/A)	0.85
CSA:	Yes
RoHS:	Yes
Weight without brake (kg / lb):	14.33 / 6.5

Specification:

Description:	BMH
Family:	6000
Maximum Permissible Speed (rpm):	8.5 / 75.2
Continuous Stall Torque (Nm / lbs-in):	25.5 / 225.7
Peak Torque (Nm / lbs-in):	