



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

Part No.:
BMH1401P27F1A

Schneider Electric
 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): | 140 |
| Degree of Protection (Shaft / housing): | IP65 / I P65 |
| Maximum Current (Arms): | 29.8 |
| Holding brake: | Yes |
| Encoder Type: | ABS Multi turn 16 Sin/Cos period |
| Torque Constant (Nm/A) | 1.2 |
| CSA: | Yes |
| RoHS: | Yes |
| Weight without brake (kg / lb): | 17.64 / 8.0 |

| Specification: | |
|--|--------------|
| Description: | BMH |
| Family: | 4000 |
| Maximum Permissible Speed (rpm): | 10.3 / 91.2 |
| Continuous Stall Torque (Nm / lbs-in): | 39.9 / 353.1 |
| Peak Torque (Nm / lbs-in): | |