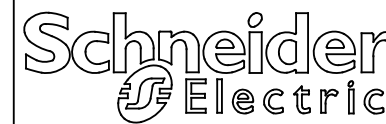


Note:
 - Drawings Not To Scale
 - Drawings Subject to Change Without Notice
 - Dimensions are inches next to [Millimeters]

Part No.:

BMH1901P31A2A



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): | 190 |
| Degree of Protection (Shaft / housing): | IP65 / I P65 |
| Maximum Current (Arms): | 89.6 |
| Holding brake: | No |
| Encoder Type: | ABS Single turn 128 Sin/Cos period |
| Torque Constant (Nm/A) | 1.3 |
| CSA: | Yes |
| RoHS: | Yes |
| Weight without brake (kg / lb): | 41.89 / 19 |

Specification:

| | |
|--|------------|
| Description: | BMH |
| Family: | 4000 |
| Maximum Permissible Speed (rpm): | 30 / 265.5 |
| Continuous Stall Torque (Nm / lbs-in): | 90 / 796.6 |
| Peak Torque (Nm / lbs-in): | |