

www.pfcestore.com - 763-425-7890 / 800-328-2350



BALDOR EC TITANIUM INTEGRATED MOTOR WITH VFD, 3HP, 230V, 3PH, C-FACE, FOOTED

3HP | TEFC-Integrated VFD | 1800RPM to 4000 RPM | 3phase, 200-240 Volts | 182TC Frame | Footed Motor

ECMTools Mobile App is an intuitive and easy-to-use Smartphone App designed to work exclusively with the ABB EC Titanium[™] product range and provides wireless configuration and monitoring for the motor mounted drive. Wireless operation is carried out via Bluetooth BLE low energy interface and is available for the EC Titanium Bluetooth enabled drive or when the COPYSTICK2 is plugged into a drive or a drive network.



SKU: ECS100T2H3EB4

PFC eStore Pumps, Filters & Controls store with B2B solution



www.pfcestore.com - 763-425-7890 / 800-328-2350

 Stock: Out of stock contact us for lead time
Categories: <u>Baldor Motors</u> Tags: <u>Baldor Motors</u>
Part Number ECS100T2H3EB4

PRODUCT DESCRIPTION

• Permanenant Magnet PWM AC Drive Control

- IP54 Gasket Plastic Cover Enclosure
 - Built-in ABB Ability and Bluetooth communications
 - Serial Modbus RJ45 Interface
- 2 Digital Inputs, 2 Configurable Inputs
 - (Analog or Digital)
 - 1 Relay Ouput
 - IE5+ Motor Efficiency
 - Class F Insulation with Class B Motor
 - temperature
- Internal grounding brush for bearing current mitigation
- Motor rated for inverter use per NEMA MG1 Part 31.4.4.2

Estimated delivery is 1 to 2 weeks

Motor Specs Quick Start Manual

ADDITIONAL INFORMATION

Weight

90 lbs

Page: 2

PFC eStore Pumps, Filters & Controls store with B2B solution July 17, 2025



Clear Solutions Technology Company

www.pfcestore.com - 763-425-7890 / 800-328-2350

| Dimensions | 24 × 14 × 14 in |
|-------------|----------------------|
| Frame | <u>182TC</u> |
| Horse Power | <u>3</u> |
| Motor Type | TEFC-INTERGRATED VFD |
| Phase | <u>3</u> |
| RPM | <u>1800, 3600</u> |
| Voltage | <u>200-240</u> |