# UN10T2BC Cut Sheet





U.S. MOTORS ACCU-Torq premium efficiency AC induction motor, high-performance inverter duty, 10hp, 3-phase, 230/460 VAC, 1800rpm, TENV, NEMA 215TC frame, aluminum, C-face/rigid base mount.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/UN10T2BC

### **Technical Specifications**

U.S. MOTORS
Motor
ACCU-Torq
Premium efficiency
93
AC
Induction
High-performance inverter duty
10hp
3
230/460 VAC
1800rpm
1775rpm
None
TENV
Round with square key

#### Shaft Diameter 1-3/8in Shaft Material 1045 hot rolled (C-204) steel **Motor Frame** NEMA 215TC **Frame Material** Aluminum **Electrically Reversible** Yes Insulation Class Class F **IP Rating** IP44 **Constant Torque Rating** 5000:1 Variable Torque Rating 5000:1 Service Factor 1.0 **Integrated Brake** No **NEMA Design** Design A **Junction Box Orientation** F1 Mounting C-face/rigid base **Mounting Orientation** Horizontal Manufacturer Part Number BV11

## Agency Approvals

UL Listed File #	None
UL Recognized File #	E51488
UL Hazardous File #	None
CE	None
CSA File #	191252
RoHS Status	No
EU REACH	View EU REACH document

## Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/UN10T2BC.pdf See store item page for other formats.