

TWT-50Y500A

TimberPro Encoders

COMPATABILITY

DESIGNED TO REPLACE:
WARATAH PART #WAI06235

TIMBERPRO PART #: TWT-50Y500A
 DUTY: MEASURE/DIAMETER
 SHELL DIAM: 50MM
 SHELL MOUNT: SCREW MOUNT
 SHAFT DIAM: 6MM
 SHAFT TYPE: WITH FLAT
 VOLTAGE: 6-32 VDC
 PULSES PER REV: 500

QUICK REFERENCE

SERIAL KEY

T WT - 50 Y 500 A

HEAD SHELL DIAM SHAFT CODE PPR VERSION

WIRE GUIDE

V+ Brown
 C Blue
 A Black
 B White
 Z Grey

LED CHECK

ABZP

POWER LED
 SHINES STEADY GREEN WHEN ENCODER IS PROPERLY WIRED.

MARKER PULSE
 FLASHES ONCE PER REVOLUTION; REFERENCES ONE PULSE PER FULL ROTATION.

OUTPUT SIGNALS

ALTERNATE FLASHING BETWEEN LEDS A & B DURING ROTATION
 INDICATE THE ENCODER IS WORKING PROPERLY AS A PULSE GENERATOR.



DIMENSIONS

