

# TLM-58y80A

TimberPro Encoders

## COMPATABILITY

DESIGNED TO REPLACE:  
**LOGMAX PART #401104HD**

TIMBERPRO PART #: TLM-58Y80A  
 DUTY: MEASURE  
 SHELL DIAM: 58MM  
 SHELL MOUNT: SERVO GROOVE/SCREW  
 SHAFT DIAM: 6MM  
 SHAFT TYPE: WITH FLAT  
 VOLTAGE: 6-32 VDC  
 PULSES PER REV: 80  
 CONNECTOR TYPE: TERMINAL PLUG

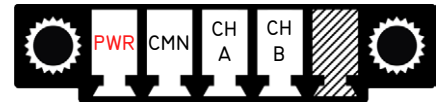
## QUICK REFERENCE

### SERIAL KEY

**T** **L** **M** - **58** **y** **80** **A**

HEAD      SHELL DIAM      SHAFT CODE      PPR      VERSION

### CONNECTOR GUIDE



### 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

