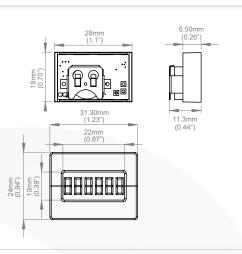


# 7016

# 6 digit LCD electronic totalising counter





Miniature, 6 digit LCD totalising counter suitable for either direct PCB mounting, or panel mounting with bezel supplied.

#### **Key Features**

- Self powered for 3-4 years using a 1.5V button cell
- 6 digit 6mm character high contrast LCD display
- Low power CMOS circuitry to achieve an expected battery life of 3 to 4 years at 20°C
- Simple to install
- Integral de-bounce circuitry
- Increments when contacts are opened
- Supplied with optional bezels for panel mounting

## **Specification**

**Supply Voltage** 1.5V button cell type LR44 or SR44

**Expected Battery Life** 3 - 4 years at 20°C

**Display** 6 digit LCD, 6mm characters **Count Range** 999999 display rollover to 000000

**Count Input** 18Hz maximum, contact closure. Operates on contact opening

Reset Reset to zero by shorting reset input or removal and insertion of battery

0°C to 50°C **Operating Temp Storage Temp** -10°C to +60°C

Material Clear polycarbonate, black ABS bezel

**Environmental Protection** IP40/DIN40050

Weight 7.5g

### **Part Numbers**

7016 7016 6 Digit LCD Totalising Counter