

**MAUNT**

**M00000831**

**Fiber optic laser pen, 30mW, 15km, Maunt**



**Description**

This fiber optic laser pen is used to easily locate faults in optical fibers. This is done by sending a light source (laser) into the fiber. When the light encounters a fault, the fiber lights up at that point. This laser pen is suitable for distances up to 15km.

**Brand**

Maunt



### Technical specifications

|                 |                           |
|-----------------|---------------------------|
| Wavelength      | ± 650nm                   |
| Power           | 30mW (test distance 15km) |
| Pulse frequency | 2 to 3Hz                  |

### Features & interfaces

|                     |                                                          |
|---------------------|----------------------------------------------------------|
| External interfaces | Universal connector for standard 2.5mm connector systems |
|---------------------|----------------------------------------------------------|

### Power supply

|              |                |
|--------------|----------------|
| Battery type | 2x AA alkaline |
| Battery life | >15 hours      |

### Physical specifications

|            |                                  |
|------------|----------------------------------|
| Dimensions | 180 x 15mm                       |
| Weight     | approx. 120g (without batteries) |

### Environmental specifications

|                       |                |
|-----------------------|----------------|
| Operating temperature | -10°C to +45°C |
| Storage temperature   | -40°C to +70°C |