

|              |                                                  |
|--------------|--------------------------------------------------|
| Product name | Visible Laser Pen 650nm for 2.5mm connectors 1mW |
| Product code | 16505001                                         |
| GTIN         | 7332811232916                                    |
| ETIM-Class   | EC000305                                         |



PRODUCT SPECIFICATIONS

VLP-5 are visual fault locating tools for detecting and highlighting breaks, tight bends, splices or defective connectors on optic fibers. They are perfect complementary and handy tools to OTDRs for their visualized detecting method in close range like OTDR dead zones and high-fiber-count environments.

Features

- Pen-size & lightweight
- No warm-up, fast start-up
- Operation mode: CW/MOD
- ±8KV ESD protection
- CE certificates
- Solid: Dust-shock proof

Measurements

|        |        |
|--------|--------|
| Length | 245 mm |
| Height | 55 mm  |
| Width  | 55 mm  |
| Weight | 230 g  |

Technical Specifications - Test & Measurement Equipment

|                      |                          |
|----------------------|--------------------------|
| Nominal Output Power | 1 mW                     |
| Connector Type       | SC/UPC                   |
| Output Connector     | SC                       |
| Battery Tye          | 2x 1.5V Alkaline Battery |
| Battery Life         | 50 h                     |
| Power Save Feature   | No                       |
| Light Source         | Visual Red Light         |
| Laser Type           | FP, LD                   |

Physical Specifications - Test & Measurement Equipment

|                                              |            |
|----------------------------------------------|------------|
| Weight                                       | 120 g      |
| Length                                       | 180 mm     |
| Width                                        | 15 mm      |
| Height                                       | 15 mm      |
| Relative Humidity                            | 95 %       |
| Temperature ranges for Operation             | -10 ~ 45°C |
| Temperature ranges for transport and storage | -40 ~70°C  |