

# ELINE® Optical ENTI Kit LM1L

## Optical External Network Testing Interface pre-terminated kit LM1L



The ELINE® Optical ENTI Kit LM1L is a complete solution, ready-to-use, to connect the customer premises to the FTTH network. The Optical ENTI is a demarcation and testing point between out and in-house networks. It has been developed to be fixed on a DIN rail inside a home network cabinet.

The Kit including a drop cable pre-assembled with the Optical ENTI and delivered in a compact cardboard reel allows a quick and easy installation.

Available with 1, 2 or 4 OF, the ELINE® Optical ENTI Kit LM1L can adapt to any installation.

### BENEFITS

- Modular format to save space inside the home network cabinet
- Complete solution quick and easy to install
- Compact cardboard reel
- Optical ports with protection shutter

### Optical ENTI CHARACTERISTICS

- 1, 2 or 4 Optical ports – SC/APC
- Optical fibre performances (IEC-61300-3-4) :  
IL ≤ 0,3 dB & RL < 60 dB at 1550 nm
- Dimensions:
  - 1 OF & 2 OF : 90 mm x 57.5 mm x 17,5 mm
  - 4 OF: 90 mm x 57.5 mm x 35mm
- Material: ABS-PC
- Color: Grey (RAL7035) / White (RAL9010)
- Operating temperature range: -5°C to +45°C

### LM1L Indoor Cable FEATURES

- 1, 2 or 4 OF
- Optical fibre compliant with ITU-T recommendation G.657A2 and NF EN 60793-2-50-B6\_a2 standard
- Diameter: 2,8 mm
- Minimum bend radius: 12,5 mm
- Tensile strength : 10 daN
- Crushing resistance: 10 daN/cm
- Installation: Pulling
- Outer sheat material: LSZH – Color: White RAL 9010

### Ordering Informations

Référence	Désignation
93475	Optical ENTI Kit Eline 1 FO LM1L SC/APC 30m
93476	Optical ENTI Kit Eline 1 FO LM1L SC/APC 40m
93857	Optical ENTI Kit Eline 1 FO LM1L SC/APC 50m
93858	Optical ENTI Kit Eline 2 FO LM1L SC/APC 30m
93859	Optical ENTI Kit Eline 2 FO LM1L SC/APC 40m
93860	Optical ENTI Kit Eline 2 FO LM1L SC/APC 50m
93861	Optical ENTI Kit Eline 4 FO LM1L SC/APC 30m
93862	Optical ENTI Kit Eline 4 FO LM1L SC/APC 40m
93863	Optical ENTI Kit Eline 4 FO LM1L SC/APC 50m

- Dimensions (Cardboard Reel) : 205mm x 195mm x 64mm
- Packaging: 18 Kits
- Pallet (1200mm x 800 mm x H 1400mm): 360 Kits