POF - Polymer optical fibre accessories • Tools and Accessories

# **POF Measurement Equipment**

Measuring equipment set for wavelength range 660 nm and 850 nm; suitable for measuring assembled POF and PCF systems

ETHERLINE®

**HITRONIC®** 

ÖLFLEX®

**UNITRONIC®** 







#### Benefits

- Measuring Equiment Set for wavelenghts 660/850nm
- Suitable for the measurement of assemblied POF and PCF systems
- Measuring Equiment Set for different wave lengths and connector types. Connector type and wavelength is defined by interchangeable adapter system

#### Product features

- The mesasurement device is supplied without adaters. Please order separatly
- Optical Transmitter (TMR): wavelength dependent on interchangeable adapter
  650nm
  - 660nm
  - 850nm (on request)
- Optical Power Meter: for attenuation measurement of
  - an assembled POF (PCF) systems adapted to Optical Transmitter (TMR)

## Product Make-up

- Optical Transmitter with digital display, wavelength dependent on adapter, active interchangeable adapters are not included, please order separately
- Optical Power Meter with digital display, wavelength meter 660/850 nm, interchangeable adapters (receiver side) are not included, please order separately
- Measuring Set (29500089): Optical Transmitter and Power Meter as set in a black suitcase, interchangeable adapters are not included

### **Technical data**

Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC002609 ETIM 5.0/6.0 Class-Description: Accessories for optic fibre technique

Article number	Article designation	PU
POF Measurement Equipme	ent	
29500070	POF Optical Transmitter (TMR)	1 piece
POF TMR Adapter, wavelen,	gth 650nm	
29500071	POF Optical TMR Adapter HFBR, 650nm	1 piece
29500072	POF Optical TMR Adapter FSMA, 650nm	1 piece
29500073	POF Optical TMR Adapter ST(BFOC), 650nm	1 piece
POF TMR Adapter, wavelen	gth 660nm	
29500074	POF Optical TMR Adapter F05, 660nm	1 piece
29500075	POF Optical TMR Adapter HFBR, 660nm	1 piece
29500076	POF Optical TMR Adapter FSMA, 660nm	1 piece
29500077	POF Optical TMR Adapter ST(BFOC), 660nm	1 piece
<b>POF Optical Power Meter 6</b>	60/850 nm	
29500080	POF Optical Power Meter 660/850 nm	1 piece
<b>POF Power Meter Adapters</b>		
29500081	POF Power Meter Adapter HFBR4501/4521	1 piece
29500082	POF Power Meter Adapter FSMA	1 piece
29500083	POF Power Meter Adapter ST(BFOC)	1 piece
29500084	POF Power Meter Adapter F05	1 piece
<b>POF Measuring Equiment S</b>	et without adapters	·
29500089	POF Measuring Equiment Set 660/850nm	1 piece

Photographs and graphics are not to scale and do not represent detailed images of the respective products.