

29500081	DATA SHEET
Valid from: 10.12.2019	POF POWER METER ADAPTER (A*)

Description

- Changeable Adapter for an optical power measurement device
- Suitable for optical tests of polymer optical fibre in combination with optical power measurement device (article 29500080)
- For connector types F-SMA, F-ST, F-05, HFBR4501/4521 and SC-RJ available



General characteristics

Connection, to connector	F-SMA, F-ST, F-05, HFBR or SC-RJ
Connection, to power measurement device	M12 thread
Temperature range	0 °C to +50 °C (+32 °F to +122 °F) (operation) -20 °C to +70 °C (-4 °F to +158 °F) (storage)

Variation

Article	Description	Adapter (*A)	Dimensions [mm]
29500081	POF POWER METER ADAPTER HFBR4501/4521	HFBR4501/4521 (Versatile Link Standard)	Ø15 mm x 20.05 mm
29500082	POF POWER METER ADAPTER FSMA	F-SMA (IEC 61754-22)	Ø15 mm x 15.00 mm
29500083	POF POWER METER ADAPTER ST(BFOC)	F-ST (IEC 61754-2)	Ø15 mm x 20.80 mm
29500084	POF POWER METER ADAPTER F05	F-05 (JIS)	Ø15 mm x 14.50 mm
29500085	POF POWER METER ADAPTER SC-RJ	SC-RJ (IEC 61754-24)	Ø15 mm x 12.60 mm

Mechanical properties

Housing, material	metal
Connector HFBR & F-05, material	plastic
Connector F-ST & F-SMA & SC-RJ, material	metal

Application range

Laboratory testing, receiver and attenuation testing, optical installation and quality control

Note

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