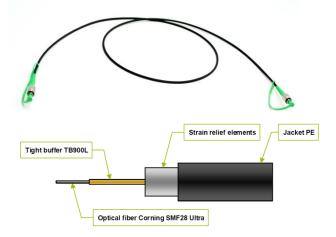


# APA-01 Dyneema reinforced patchcord with 2x FC/APC

## **Basic characteristic**

- APA-01 is extension patchcord cable made of 3mm Dyneema reinforced cable and with FC/APC connectors at both sides.
- APA-01 is used for extending sensors' cable lengths or connecting sensors into series configuration.



#### Temperature range

-20°C / +80°C		
Cable parameters		
Jacket material / construction / diameter		PE Black / Dyneema reinforced cable / 3mm
Fiber count / type		1-fiber / Corning SMF28 Ultra
Bend radius	Static / Dynamic	30mm / 40mm
Tensile strength		700N
Crush resistance		2000N/100mm
Attenuation	@ 1550nm	<0,30 dB/km
Weight		6g / mtr
Connector parameters	5	
Connector type 1)		FC (APC)

<sup>1)</sup> Other connector types available on request

Insertion Loss / Return Loss

### Packaging

Typically integrated into the sensor packaging / Included in sensor's cardboard box Quality statement

All products are 100% tested and calibrated at SYLEX All products are manufactured according to ISO 9001:2008 and ISO 14001:2004

#### For more information contact our sales team at sales@sylex.sk

\* Specifications are subject to change without notice

<0,25dB / >60dB