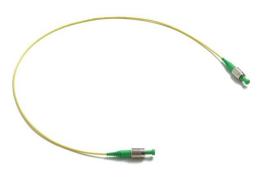


## SPA-02 Standard patchcord cable OD: 1,8mm, 1-fiber

## **Basic characteristic**

- ▲ SPA-02: is extension patchcord cable made of 1,8mm cable and with FC/APC connector at both sides.
- ▲ SPA-02: is used for extending cable lengths, connecting sensors into arrays using connector connection and interconnecting S-line interrogation units.



Temperature range		
-5°C / +70°C		
Cable parameters		
Jacket material / diameter		LSZH Yellow / 1,8mm
Fiber count / type		1-fiber / SM G657.A
Bend radius	Static / Dynamic	30 mm / 60 mm
Tensile strength	Long term	200N
Crush resistance	Long term	100N/100mm
Attenuation	@ 1550nm	<0,30 dB/km
Weight		3,7g / mtr
Connector parameters		
Connector type 1)		FC (APC)
Insertion Loss / Return Loss		<0,25dB / >60dB

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

## **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