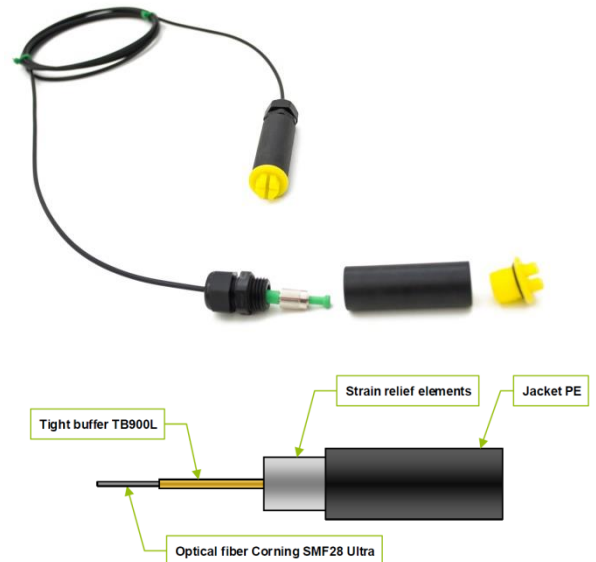


WPA-01 Dyneema reinforced patchcord with 2x WCP-01

Basic characteristic

- ▲ WPA-01 is extension patchcord cable made of 3mm Dyneema reinforced cable and with FC/APC connectors at both sides that are watertight protected using WCP-01.
- ▲ WPA-01 is used for extending sensors' cable lengths or connecting sensors into series configuration.
- ▲ WPA-01: is applicable in harsh environments and real field applications without necessity of applying additional protection over connector connection.



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

Connector type	FC (APC) with WCP-01
Insertion Loss / Return Loss	<0,25dB / >60dB

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