## Simplex LWL patch cable LC/APC-SC/APC OS2 2,0mm yellow 9/125μm

Simplex LWL patch cable LC/APC-SC/APC OS2 2,0mm yellow 9/125μm,

the patch cable (also called jumper) has a strain relief reinforced with aramid yarn. It has a halogen-free and flame-retardant sheath in accordance with IEC-60754-2, IEC-60332-1 and IEC-61034. The two plugs meet quality class Grade B/2 in accordance with IEC-61753-1 and are 100% tested with individual measurement reports.

Fiber type: Singlemode 9/125

Category: OS2

APC version: 8°.

Number of fibres: 1

Anti-buckling grommet: plugged on

Connector type Connection 1: SC

Connector connection 1 Colour: green

Connector type Connection 2: LC

Connector connection 2 Colour: green

Maximum tractive force: 100 N

Minimum bending radius (static): 10xOD

Minimum bending radius (dynamic): 20xOD

Cable type: I-V(ZN) H

Cable structure: Simplex

Cable Ø: 2,0 mm

Coat colour: yellow

Jacket material: LSZH

Flame retardant: according to EN 50265-2-1

Working temperature: -20°C - 70°C

Storage temperature: -20°C - 85°C

Insertion loss 1310nm: 0.3 dB

Quality class singlemode: B/2 according to IEC 61753-1

Cabling standard: ISO/IEC 11801; EN-50173-1

Cable compliant to standard: IEC 60793-2

Make: EFB-Elektronik GmbH

Item no.: O2531.x

Simplex LWL patch cable LC/APC-SC/APC OS2 2,0mm yellow  $9/125\mu m$ 

Simplex LWL patch cable LC/APC-SC/APC OS2 2,0mm yellow 9/125 $\mu$ m, as described above, however:

Length: X,Xm

Make: EFB-Elektronik GmbH

Item no.: 02531.XX

\_\_\_\_\_

Structure Art. no:

O2531.XX

Available in lengths:

 $1.0m\,/\,1.5m\,/\,2.0m\,/\,2.5m\,/\,3.0m\,/\,5.0m\,/\,10.0m\,/\,15.0m\,/\,20.0m$