



**PANZERKABEL®**  
**LWL PRO Cable**

# PANZERKABEL® – LWL PRO CABLE

This heavy-duty armored cable from the LWL-PRO series was specially developed for mobile applications.

The cable construction is designed for frequent winding and unwinding. This extremely durable fiber optic cable with steel armor and a PUR cable jacket is crush-resistant and resistant to being run over by vehicles.

The PUR cable jacket ensures a long service life of the fiber optic cable; at the same time, the cable is ideally suited for outdoor use. Reinforced with aramid fibers, the fiber optic cable withstands high tensile loads. With a cable diameter of only 5 mm, the cable is very flexible and easy to wind.

The steel-reinforced fiber optic cable offers optimal protection against damage and is particularly suitable for demanding applications in events, military, and industrial settings. The black sheathing ensures discreet installations. Removable protective sleeves with a practical pull-in aid facilitate disassembly and allow for the transmission of up to 8 LC fibers.

Single-mode and multi-mode fibers in various cable lengths are available from stock. The cable length on the auxiliary winding is 5 m.



## NO MORE BROKEN CABLES!

Metal-reinforced PANZERKABEL® ensure reliable signal transmission – even under the harshest conditions.



**Bit safe**



**Interference  
field  
resistant**



**Squeeze  
firm**



**Water  
close**

**PANZERKABEL®**

a brand of Bildkraft

[www.panzerkabel.de](http://www.panzerkabel.de)

  
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## Specification

Connector Side A: 4/8 x LC

Connector Side B: 4/8 x LC

Length: as selected

Integrated steel armor

Sheath material: PUR

Sheath color: black

Cable diameter: approx. 5 mm

Minimum bending radius: approx. 50 mm

RoHS compliant

Each cable comes with an individual test report

Cable protection at both ends

Fiber: Singlemode OS2

Fasertyp: 9/125  $\mu$

Faser: Multimode OM3

Fiber type: 50/125  $\mu$

Halogen-free according to EN50267-2-3

Weight: 7,5 kg

Dimensions: 32 x 26 x 40 cm



**Bildkraft**

Gewerbegebiet Dresden-Heidenau, Halle 2  
Sporbitzer Ring 4 : 01259 Dresden, Telefon: +49 351 648240-0  
E-Mail: [info@panzerkabel.de](mailto:info@panzerkabel.de) : [www.panzerkabel.de](http://www.panzerkabel.de)