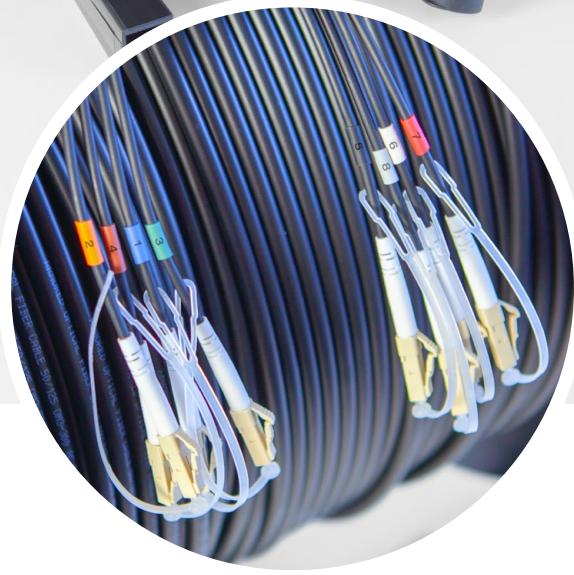


PANZERKABEL® LWL PRO Cable



**LWL PRO 8 x LC
Multimode / Singlemode**



**LWL PRO 4 x LC
Multimode / Singlemode**

PANZERKABEL® – LWL PRO CABLE

This durable armored cable® from the LWL PRO series on a Schill cable reel was specially developed for mobile applications. The cable construction is designed for frequent winding and unwinding. It was specifically developed for high transmission rates and minimal signal attenuation.

The steel-reinforced fiber optic cable offers optimal protection against damage and is particularly suitable for demanding applications in events, military, and industrial settings. This highly durable fiber optic cable with steel armor and a PUR sheath is crush-resistant and durable, for example, when run over by vehicles.

The PUR sheath ensures a long service life for the fiber optic cable; at the same time, the cable is ideally suited for outdoor use. The black sheathing allows for discreet installations. Removable protective sleeves with a practical pull-in aid facilitate disassembly and allow the transmission of up to 8 LC fibers. The fiber optic cable is reinforced with aramid fibers and therefore easily withstands high tensile loads. With a cable diameter of only 5 mm, the cable remains very flexible and can be easily wound onto drums. The LWL-PRO series guarantees maximum reliability even under the most extreme conditions.

Single-mode and multi-mode fibers in various cable lengths are available from stock on reels.

The length of the cable 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

PANZERKABEL®

PANZERKABEL® - LWL PRO CABLE

Specification

LWL PRO 8x LC, MM / SM

Connector Side A: 8x LC

Connector Side B: 8x LC

LWL PRO 4x LC, MM / SM

Connector Side A: 4x LC

Connector Side B: 4x LC

Faser: Multimode OM3 / Singlemode OS2

Faser type: 50/125 μ / 9/125 μ

Cable length: 100 m, 200 m, 300 m

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

Halogen-free according to EN50267-2-3





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Bildkraft

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