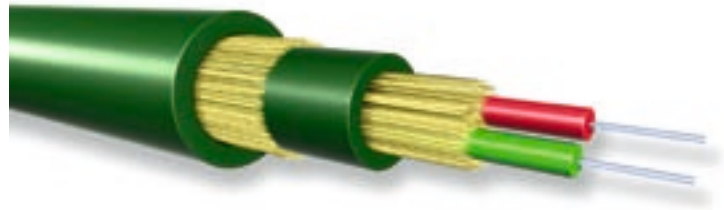


LEONI A-V(ZN)11Y(ZN)11Y 2...**Mobile field cable (Tactical cable)****Application**

Suitable for military tactical field use and commercial applications (i. e. television broadcast or mining).



Order-No. 84 950 003

Standardization BWB TL 6020-0001 certified and prEN 177000

Construction

Cable core	Semi-tight fiber, gel filled (STB)
Strain relief elements	non-metallic (aramid)
Inner and outer jacket	Polyurethane (PUR)
Color of jacket	green or customer-specific

Temperature range

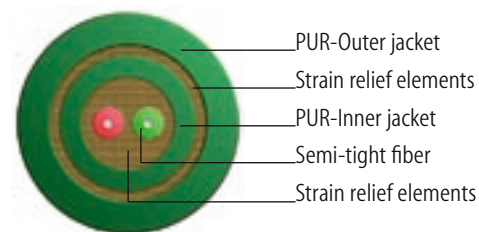
Transport and storage	-55 °C to +80 °C
Installation	-5 °C to +50 °C
Operation	-40 °C to +70 °C

Mechanical properties

Outside diameter		6.0 mm
Weight		30 kg/km
min. bending radius	static & dynamic	25 mm
max. pull force	long-term	2000 N
max. crush resistance	long-term	1000 N/dm
Resistance to impact		30 impacts/2 Nm

Chemical properties

Very good resistance to oil, fuel, acid and base

Cross section**Fire performance**

Flame retardancy IEC 60332-1