



Order-No.see tableStandardizationDIN VDE 0888, Part 6 and IEC 60 794-2

Construction

Cable core	Stranded single elements designed as tight buffered	
	(TB), semi-tight fibers (STB) or superstrip (LB), gel	
	filled with strain relief elements (aramid) and	
	halogen-free, flame-retardant jacket	
	(diameter see table)	
Cable jacket	halogen-free and flame-retardant material	
Color of jacket	orange for multi-mode, yellow for single-mode	

Temperature range

Transport and storage	–25 °C to +70 °C
Installation	−5 °C to +50 °C
Operation	−10 °C to +70 °C

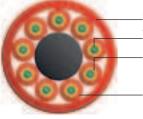
LEONIGigaLine[®] I-V(ZN)HH n...

Breakout-cable

Application

Non-metallic, robust cable for installation in the rising and horizontal area. For direct connector assembly.

Cross section



_Outer jacket _Tight buffered or semi-tight fiber _ Strain relief elements

_Subcable jacket

Fire performance

Flame retardancyIEC 602Smoke densityIEC 610Halogen-freeIEC 607No toxic and corrosive fumes

IEC 60332-1 and IEC 60332-3 Cat. A IEC 61034 IEC 60754-2

Remarks

Available with a non-metallic rodent protection (B)