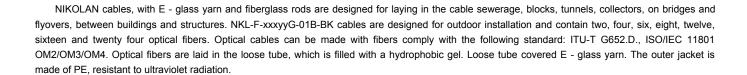


NKL-F-xxxS2G-01B-BK

Fiber-optic cable, singlemode 9/125μm OS2, uni loose tube, with E - glass yarn, with fiberglass rods, outdoor, PE jacket, black



Ordering Table

P/N	Number of fibers	Fiber type	Jacket	Individual package Volume, м3	Weight, kg
NKL-F-002S2G-01B-BK	2	SM 9/125 OS2	PE	-	-
NKL-F-004S2G-01B-BK	4	SM 9/125 OS2	PE	-	-
NKL-F-006S2G-01B-BK	6	SM 9/125 OS2	PE	2	-
NKL-F-008S2G-01B-BK	8	SM 9/125 OS2	PE	-	-
NKL-F-012S2G-01B-BK	12	SM 9/125 OS2	PE	-	-
NKL-F-016S2G-01B-BK	16	SM 9/125 OS2	PE	-	-
NKL-F-024S2G-01B-BK	24	SM 9/125 OS2	PE	-	-



NKL-F-xxxS2G-01B-BK

Fiber-optic cable, singlemode 9/125 μ m OS2, uni loose tube, with E - glass yarn, with fiberglass rods, outdoor, PE jacket, black

Detailed characteristics

Characteristic	Value		
CPR Class	Fca		
Outer jacket material	PE		
Application	Outdoor		
Jacket color	Black		
Mass density (kg) per unit length (km)	78 kg/km		
Maximum tensile strength	1000 N		
Compliance	ITU-T G652.D or ISO/IEC 11801 OS2		
Temperature ranges	Transportation and storage from -50 to +70 ° C. Laying and installation from -20 to +60 ° C.		
remperature ranges	Operation from -40 to +60 ° C		
Warranty	Component - 5 years. 25 years - as part of a certified NIKOMAX SCS		
Packaging	Wooden drum		
Diameter of cable	5.2 mm / 6.2 mm		
Number of fibers	2/4/6/8/12/16/24		
Type of optical fiber	Singlemode fiber 9/125		
Minimum bending radius	Not less than 10 times the cable diameter		
Peripheral strength element	E - glass yarn, 2 FRP rods (0.5 mm)		