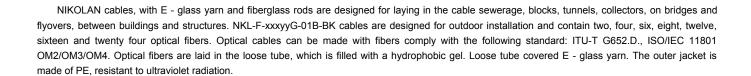


## NKL-F-xxxM2G-01B-BK

Fiber-optic cable, multimode 50/125 OM2, 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-002M2G-01B-B	ζ 2	MM 50/125 OM2	PE	-	-
NKL-F-004M2G-01B-B	<b>4</b>	MM 50/125 OM2	PE	-	-
NKL-F-006M2G-01B-BI	6	MM 50/125 OM2	PE	-	-
NKL-F-008M2G-01B-B	( 8	MM 50/125 OM2	PE	-	-
NKL-F-012M2G-01B-B	( 12	MM 50/125 OM2	PE	-	-
NKL-F-016M2G-01B-B	C 16	MM 50/125 OM2	PE	-	-
NKL-F-024M2G-01B-Bh	C 24	MM 50/125 OM2	PE	-	-



## NKL-F-xxxM2G-01B-BK

Fiber-optic cable, multimode 50/125 OM2, 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 OM2			
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	Multimode fiber 50/125			
Minimum bending radius	Not less than 10 times the cable diameter			
Peripheral strength element	E - glass yarn, 2 FRP rods (0.5 mm)			