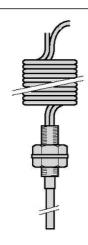
XUFN15332

fiber optic light guide for amplifier - plastic -0.09 m - sensing range 20 mm



Main

Range of product	Telemecanique Photoelectric sensors XU	
Sensor name	XUF	
[Sn] nominal sensing distance	0.02 m	
End fitting type	, flexible end fitting	

Complementary

Complementary	
Electronic sensor type	Photo-electric sensor
Sensor design	Fiber design
Product destination	XUDA
Optic fiber material	РММА
Sheath material	PE
Detection system	Diffuse
Optic fiber use	Alternate movement
Diameter	2.5 mm
Optic fiber length	2 m
External diameter	2.2 mm
Minimum bending radius	25 mm
Thread type	M6 x 0.75
Optic fiber core	2 x Ø 1 mm
Net weight	0.07 kg

Environment

Ambient air temperature for operation	-2560 °C	
Ambient air temperature for storage	-4080 °C	
Vibration resistance	+/- 1.5 mm (f= 1055 Hz) conforming to IEC 60068-2-6 7 gn (f= 1055 Hz) conforming to IEC 60068-2-6	
Shock resistance	30 gn (duration = 11 ms) conforming to IEC 60068-2-27	
IP degree of protection	IP64 conforming to IEC 60529 IP641 conforming to NF C 20-010	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Contractual warranty

Contractual warranty		
Warranty	18 months	