## Glass Fiber-Optic Cable Through-Beam Mode for P1XF

FL2102

Part Number





## **Technical Data**

Optical Data	
Fiber Bundle Diameter	1,1 / 3 mm
Range	50 mm
Opening Angle	68 / 30 °
Fiber	Step Index
Fiber Distribution	statistical mixture
Mechanical Data	
Temperature Range	060 °C
Bending Radius	50 mm
Fiber-Optic Length	0,5 m
Jacket Material	CuZn, nickel-plated
Fiber-Optic Cable Adapter No.	01

- Compatible with the P1XF001 6-channel **Multispectral Sensor**
- Laid out for tight installation spaces
- Rugged design

In the through-beam mode, the glass fiber-optic cables compatible with the P1XF001 6-channel Multispectral Sensor. They detect colored transparent objects such as foils, glasses and PET bottles.





