



Światłowody

LL3, Światłowody, proximity system

LL3-DB01



Nazwa modelu > LL3-DB01

Numer cz ci > 5308074



At a glance

- Quick and easy mounting
- Models with hexagonal flange for trouble-free mounting with only one nut
- Optional tip adapter for a larger detection distance and small objects

Your benefits

- Very large selection of fiber-optic cables with plastic and glass fibers, giving users more application flexibility
- Resistant to damage caused by mechanical and chemical stress, as well as high temperatures
- Standard and customer-specific types
- Simple installation saves time
- For detection of objects, surfaces, leading edges, and fluid levels

Cechy

For fiber-optic sensor:	WLL160(T), WLL170-2/WLL170T-2, WLL180T, WLL190T-2
Typ urządzenia:	Światłowody
Jacket material:	PE
Core material:	PMMA
Sleeve material:	Stainless steel ¹⁾
Diameter, connection:	2,2 mm
Mounting sleeve dimension:	M6
Bend radius, fibre-optic cable:	25 mm
Heat resistance:	70 °C
Ambient operating temperature:	-40 °C ... 70 °C
Minimal object diameter:	0,015 mm ²⁾
Core structure:	C,S: Ø 1,0 mm, E: 16 x Ø 0,25 mm ³⁾
Fiber-optic cable cuttable ⁴⁾ :	✓
Thread sleeve:	✓
Sleeve:	-
90° offset:	-
Flat housing:	-
High flexible:	-
Long end sleeve:	-
Array:	-
High temperature:	-
Oś optyczna:	-
Tryby pracy lasera:	-
Vacuum:	-

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