

AL000070

ACCESSORIES • ATTACHMENT OPTICS

accessories fiber optic, Lens, zoom lens, diffuse-reflection sensor, color detection, M12x1 65long, für Diffuse reflection sensor, External thread, Sn: 10-100, Aluminum+Glass



MECHANICAL FEATURES

Design	External thread
Diameter	12 mm
Housing coating	Anodized
Housing material	Aluminum
Length	65 mm
Material of optical surface	Glass
Thread pitch	1 mm
Thread size, metric	12
Type of accessory	Lens

ELECTRICAL FEATURES

Switching distance	10 mm 100 mm
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OPTICAL FEATURES

Suitable for color recognition	+
Suitable for infrared light	-

OTHER FEATURES

Is zoom lens	+
Suitable for diffuse reflection sensors	+
Suitable for through-beam sensors	-
Zoom lens suitable for	Diffuse reflection sensor

Other

Packaging dimensions	75.0mm x 17.0mm x 95.0mm
Shipping weight	0.03kg
Tariff code	90029000



Classification

ipf product group	900
eClass 8.0	27279208
eClass 9.0	27273692
eClass 9.1	27273692
ETIM-5.0	EC002609
ETIM-6.0	EC002609
ETIM-7.0	EC002609

Connection

Dimensional drawing

Installation



Mounting / installation may only be carried out by a qualified electrician!

Disposal



Safety warnings

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information. Never use these devices in applications where the safety of a person depends on their functionality.

LED lighting systems can generate intensive UV radiation, which can damage your eyes in case of improper use. The manufacturer cannot be held responsible for damages that result from improper use or connection.