




Signal light series cylindrical

LED signal lights, multicolor LED, 10-30V DC, M12-connector 4-pin, diffuse

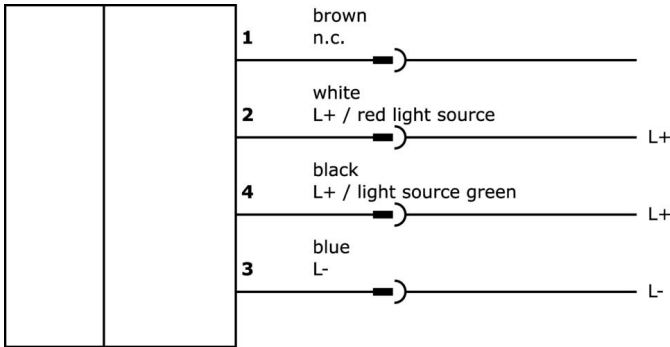


Compact design VA housing

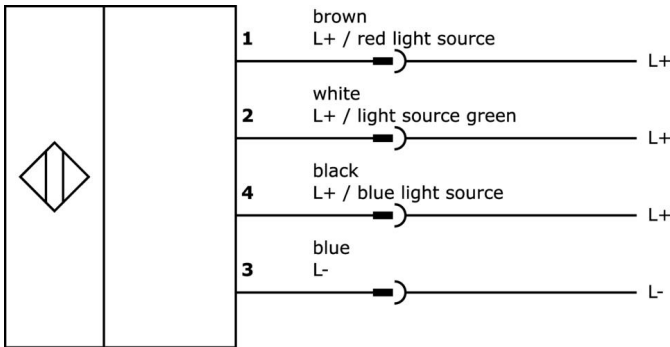
Signal lights, also described as indicator lights, are visual indicators that convey information via the status of devices or systems. They can signal certain messages or warnings using different colors and patterns such as flashing or lighting up. A high degree of protection and stainless steel housing ensure safe signal transducers.

Article No.	AO000461	AO000486	EZ180420
			
ardSOCA_Abmessungen	M12x1, 76mm long	M12x1, 47mm long	M18x1, 69mm long
ardSOCA_Betriebsspannung	10-30VDC	10-30VDC	12-30VDC
Rated operating current	21 mA	16 mA	
Housing material	Stainless steel 1.4305		
Ambient temperature	-20 - 50 °C		
ardSOCA_ElektrischerAnschluss	M12 4-pin plug connector		

Anschlussbild_AO000461_und_AO000486

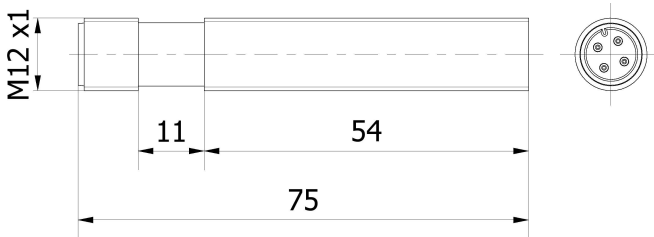


Anschlussbild_EZ180420

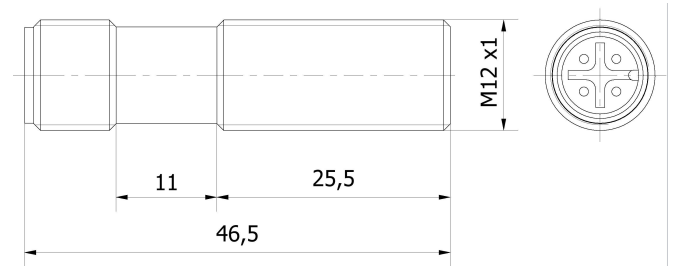


1+2=yellow, 1+4=magenta, 2+4=cyan

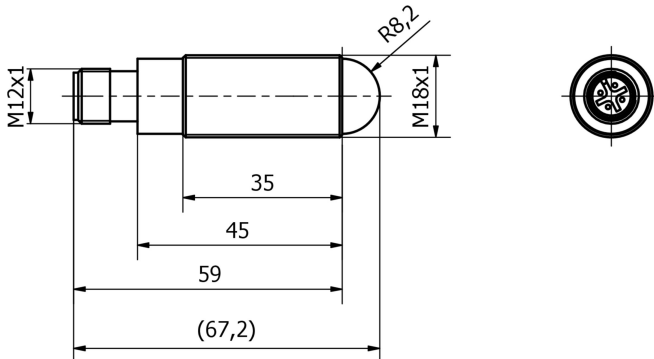
Dimensional drawing AO000461



Dimensional drawing AO000486



Dimensional drawing EZ180420



Extract accessories program

AY000025



accessories, Hexagon nut, M12x1, Wrench size 17mm, Brass Nickel-plated

AY000032



accessories sensor, Ø12mm, Aluminum, For sensor 12mm, for Wall mounting, Screw mounting

NG400501



DC power supply, 1-phase, 125x114x40mm, 24-28V, 5A, 90-264V AC 50Hz, 90-264V AC 60Hz, 127-370V DC, screw connection, IP20, aluminum, stabilized, pulsed output voltage

VK000041



Adaption, M12 Female (socket) 4pin Straight, M8 Male (connector) 4pin Straight, 24V, -25-85°C, IP67, Oil and cooling lubricants, Welding area

AY000159



accessories sensor, Mounting pipe, Ø12mm 200long, Aluminum Anodised

VK200321



Connection cable, 2m, M12 Female (socket) 4pin Angular, Free conductor end, 4x0.34mm², PUR (Polyurethane), Ø4.7mm, 250V, -40-90°C, IP67, Suitable for trailing chain and torsion resistant, Oil and cooling lubricants, Welding area, Silicone-free

VK200325



Connection cable, 2m, M12 Female (socket) 4pin Straight, Free conductor end, 4x0.34mm², PUR (Polyurethane), Ø4.7mm, 250V, -40-90°C, IP67, Suitable for trailing chain and torsion resistant, Oil and cooling lubricants, Welding area, Silicone-free

VK003020



Cable socket, angular, self-assembly, screw connection, Ø3-6.5mm, 4A, 240V, -25-90°C, M12 socket 4-pin, IP67, PBT

VK003024



Cable socket, Straight, Suitable for self-assembly, Screw connection, Ø3-6.5mm, 4A, 240V, -25-90°C, M12 Female (socket) 4pin, IP67, PBT

You can find further accessories on our homepage



Installation

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



Disposal

WEEE number according to § 6 para. 3 ElektroG: 40951076

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.