

## AO000572

**OPTICAL SENSORS • SWITCHING AMPLIFIERS** 

### **MECHANICAL DATA**

Device design	Field device			
Height	27.5 mm			
Housing design	Cuboid			
Housing material	Aluminium			
Length	117 mm			
Mounting method	Floor fastening			
Width	40 mm			
ELECTRICAL DATA				
Number of channels	1			
Number of pins	5			
Rated operation frequency (MAX)	10 Hz			
Rated supply voltage at DC	19 V 30 V			
Suitable for safety functions	No			
Switching voltage	24 V			
Type of electrical connection	Plug-in connection M8			
Type of electrical output	Plug-in connection M8			
Type of voltage supply	Active			
With LED display	Yes			
OTHER DATA				
Operating temperature	5 °C 45 °C			

# **IPF** ELECTRONIC

#### CONNECTION

	1	)	L+
	3	- )	
	4	)	
	5	)	
	2	,	L-

**Colors:** 1 = BN (brown), 2 = WH (white), 3 = BU (blue), 4 = BK (black), 5 = GY (gray) **Functions:** 

#### **DIMENSIONAL DRAWING**

INSTALLATION

DISPOSAL



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



#### SAFETY WARNINGS

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!