

AO000570

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!