

~ Through beam-reciever

S50-PH-5-F01-PP

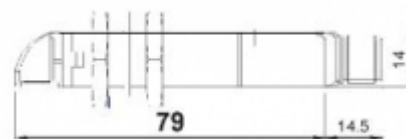
PNP NO in NC

FEATURES	VALUE
Dimensions	M18
Switching distance S_n [mm]	
Supply voltage	VDC
Supply voltage $U[V]$	10-30 V DC
Voltage drop $U[U_d]$	2 V
Consumption $I_o[mA]$	35 mA
Max current $I[mA]$	100 mA
Material housing	PBT plastics
Housing form	Tubular
Housing Dimensions L	93,5 mm
Mechanical protection	IP 67
Connection	M12-4p
Temperature operating range	- 25°C do + 55 °C
Switching frequency [f]	1000 Hz
Polarity protection	Build in
LED function	Yes
Optics	angled
Function	light/dark switch
Setting the distance	Yes
Response time	0,5 ms

Picture:



Scheme:



Electrical scheme:

