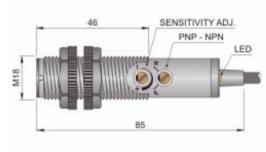




## Part number: FT1000593 - Model: FT18SP-CBR



Dimension in mm

TECHNICAL CHARACTERISTICS	
Power supply:	Direct current
Working voltage:	10 ÷ 30 Vdc
Switching distance (cm):	1500
Output type:	DC PNP/NPN
Function:	NO+NC
Actuation type:	Instantaneus
Light source:	Infrared
Power on delay:	< = 100 mSec
Max switching frequency:	200 Hz
Max output current:	200 mA
Absorption:	< = 50 mA @ 24 Vdc
Voltage drop:	<= 1.8V
Short circuit protection:	Present
Interference from external light:	> 10000 Lux
Led indicator:	Yellow = operation indicator
Temperature limits:	-20 ÷ +50 °C
IP rating:	IP 67
Housing material:	Plastic
Mechanical characteristics:	M18x1
Connection type:	Cable 2 m
Cable type:	4x0.25 PVC
Weight:	100 g





Part number: FT1000593 - Model: FT18SP-CBR

## **WIRING DIAGRAM** 4 WIRES CABLE - LOGIC NPN+PNP / NO+NC BROWN -->**+** PNP WHITE N.C. BLACK N.O. BLUE BROWN NPN WHITE N.C. BLACK BLUE

## INSTRUCTIONS FOR CORRECT INSTALLATION

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