

### Technical data :

Operating voltage	10...30V DC
Current consumption (On state)	< 20 mA
Ambient temperature range	-20...70 °C
Power-on delay	< 750 ms

### Protection :

Reverse polarity protection of the power supply	
Input : Compatible with the 3 wires PNP IPS	
Output : PNP 200 mA (Short-circuit and permanent overload protected)	
IEC 61000-4-2 (ESD)	4kV Contact / 8kV Air
IEC 61000-4-4 (Burst)	2kV / 5kHz
IEC 61000-4-6 (RF conducted)	3V 150kHz...80MHz
Protection degree	IP67

### Materials :

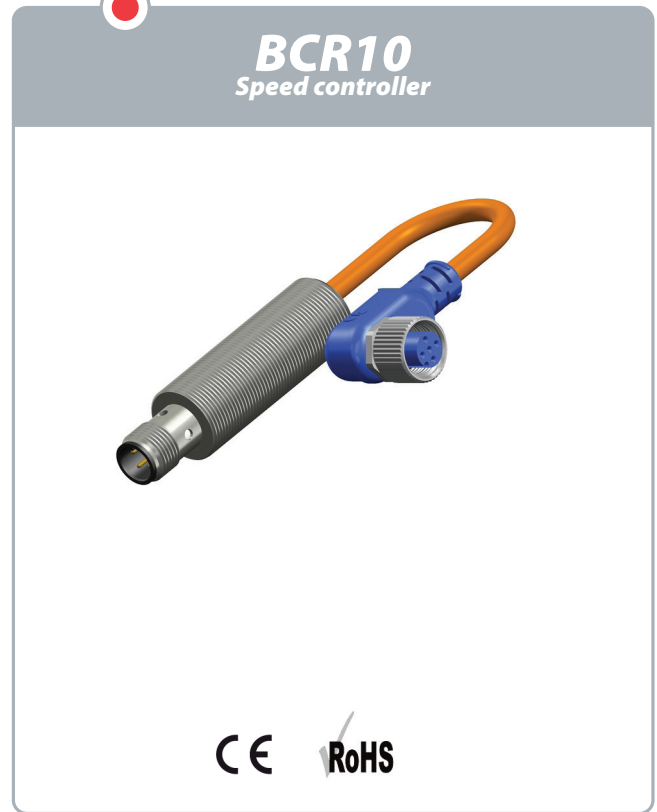
Housing	Brass, nickel-plated
---------	----------------------

### Signalisation :

Output	Yellow LED
--------	------------

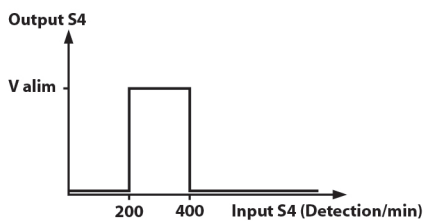
### Connection :

Connector	M12
Connector	M12
Cable	PVC
Cable length	0,3 m



### Dimensions :

### Operating details view :



### Connection diagram :

