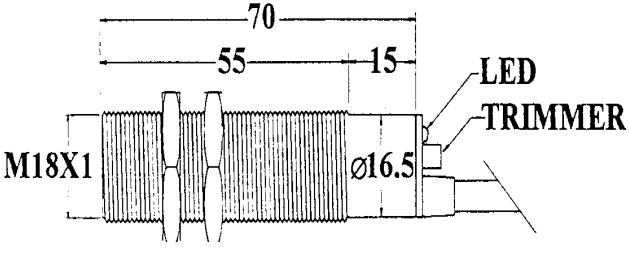


SENSORI INDUTTIVI PER CONTROLLO ROTAZIONE

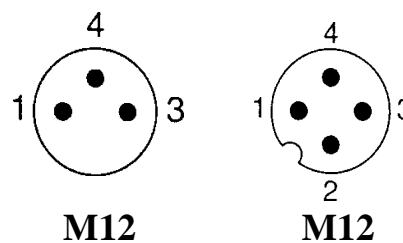
<ul style="list-style-type: none"> - Amplificati in C.C. <i>DC amplified</i> - Trimmer di regolazione <i>Sensivity adjuster</i> - Led di segnalazione <i>Led indicator</i> - Protezione al corto circuito <i>Short circuit protection</i> - Protetti all'inversione di polarità <i>Polarity reversed protection</i> 										
<p>Versione <i>Version</i></p> <p>PNP / NO PNP / NC NPN / NO NPN / NC</p>	<p style="text-align: center;">M 18 X 1</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33%;">CR1 - 18 PA1</td> <td style="width: 33%;">CR2 - 18 PA1</td> </tr> <tr> <td>CR1 - 18 PC1</td> <td>CR2 - 18 PC1</td> </tr> <tr> <td>CR1 - 18 NA1</td> <td>CR2 - 18 NA1</td> </tr> <tr> <td>CR1 - 18 NC1</td> <td>CR2 - 18 NC1</td> </tr> </table>		CR1 - 18 PA1	CR2 - 18 PA1	CR1 - 18 PC1	CR2 - 18 PC1	CR1 - 18 NA1	CR2 - 18 NA1	CR1 - 18 NC1	CR2 - 18 NC1
CR1 - 18 PA1	CR2 - 18 PA1									
CR1 - 18 PC1	CR2 - 18 PC1									
CR1 - 18 NA1	CR2 - 18 NA1									
CR1 - 18 NC1	CR2 - 18 NC1									
<p>Impulsi al minuto <i>Pulses per minute</i></p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33%;">Da 6 a 140 <i>From 6 to 140</i></td> <td style="width: 33%;">Da 130 a 3.000 <i>From 130 to 3.000</i></td> </tr> </table>		Da 6 a 140 <i>From 6 to 140</i>	Da 130 a 3.000 <i>From 130 to 3.000</i>						
Da 6 a 140 <i>From 6 to 140</i>	Da 130 a 3.000 <i>From 130 to 3.000</i>									
<p>Distanza di intervento Sn mm <i>Sensing distance Sn mm</i></p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33%;">5</td> <td style="width: 33%;">5</td> </tr> </table>		5	5						
5	5									
<p>Range di lavoro <i>Working range mm</i></p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33%;">1-3</td> <td style="width: 33%;">1-3</td> </tr> </table>		1-3	1-3						
1-3	1-3									
<p>Alimentazione <i>Power supply</i></p>	<p style="text-align: center;">10 - 30 VDC</p>									
<p>Ondulazione residua <i>Ripple</i></p>	<p style="text-align: center;">10 %</p>									
<p>Assorbimento <i>Current consumption</i></p>	<p style="text-align: center;">< 25 mA</p>									
<p>Caduta di tensione <i>Voltage drop</i></p>	<p style="text-align: center;">< 1,5V</p>									
<p>Carico massimo <i>Maximum current</i></p>	<p style="text-align: center;">200 mA</p>									
<p>Frequenza massima di lavoro <i>Max working frequency</i></p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33%;">5,8 KHz</td> <td style="width: 33%;">47 KHz</td> </tr> </table>		5,8 KHz	47 KHz						
5,8 KHz	47 KHz									
<p>Classe di protezione <i>Protection class</i></p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 33%;">con cavo IP 67 <i>with cable</i></td> <td style="width: 33%;">con connettore IP 65 <i>with connector</i></td> </tr> </table>		con cavo IP 67 <i>with cable</i>	con connettore IP 65 <i>with connector</i>						
con cavo IP 67 <i>with cable</i>	con connettore IP 65 <i>with connector</i>									
<p>Temperatura di funzionamento <i>Working temperature</i></p>	<p style="text-align: center;">-25°C - +70°C</p>									
<p>Custodia <i>Housing</i></p>	<p style="text-align: center;">Ottone nichelato <i>Brass nickel-plated</i></p>									
<p>Cavo <i>Cable</i></p>	<p style="text-align: center;">PVC 2mt. 3 x 0,35mm²</p>									

*** CONNESSIONI / CONNECTIONS**

- 1 : Cavo PVC 2 mt. / *PVC cable 2 mt.*
- 2 : Connettore M12 / *M12 connector*

- Connettori vedi pagina 58.
- *Connectors see page 58.*

**VISTA FRONTALE DEL CONNETTORE
CONNECTOR FRONT VIEW**



SPEED CONTROL INDUCTIVE PROXIMITY SWITCHES

M 30 X 1,5			
CR1 - 30 PA* CR1 - 30 NA* -		CR2 - 30 PA* - CR2 - 30 NA* -	
Da 6 a 140 <i>From 6 to 140</i>		Da 130 a 3.000 <i>From 130 to 3.000</i>	
10		10	
3-7		3-7	
10 - 30 VDC			
10 %			
< 25 mA			
< 1,5V			
200 mA			
5,8 KHz		47 KHz	
con cavo IP 67 <i>with cable</i>		con connettore IP 65 <i>with connector</i>	
-25°C - +70°C			
Ottone nichelato <i>Brass nickel-plated</i>			
PVC 2mt. 3x 0,35mm ²			

COLLEGAMENTI / CONNECTIONS

