

# hohner

## Esquema de ligação. Conector 12 pinos RC 12 CW-Macho.

<b>XXXX-06S2-XXXX</b>	<b>XXXX-0602-XXXX</b>	<b>XXXX-03DR-XXXX</b>
<p>Pino 1 = - 0 Volts Pino 2 = + 5 a 28 Volts Pino 3 = Canal A Pino 4 = Canal B Pino 5 = Canal A/ Pino 6 = Canal B/ Pino 7 = Canal O Pino 8 = Canal O/ Pino 9 = N/C Pino10 = N/C Pino11 = Malha Pino12 = N/C</p>	<p>Pino 1 = - 0 Volts Pino 2 = + 5 a 28 Volts Pino 3 = Canal A Pino 4 = Canal B Pino 5 = Canal O Pino 6 = Canal A/ Pino 7 = Canal B/ Pino 8 = Canal O/ Pino 9 = N/C Pino10 = N/C Pino11 = Malha Pino12 = N/C</p>	<p>Pino 1 = - 0 Volts Pino 2 = + 5 a 28 Volts Pino 3 = Canal A Pino 4 = Canal B Pino 5 = Canal O Pino 6 = N/C Pino 7 = N/C Pino 8 = N/C Pino 9 = N/C Pino10 = N/C Pino11 = Malha Pino12 = N/C</p>
<b>XXXX-06H4-XXXX</b>	<b>XXXX-02H3-XXXX</b>	<b>XXXX-04S2-XXXX</b>
<p>Pino 1 = Canal B/ Pino 2 = Sensor S+ Pino 3 = Canal O Pino 4 = Canal O/ Pino 5 = Canal A Pino 6 = Canal A/ Pino 7 = N/C Pino 8 = Canal B Pino 9 = N/C Pino10 = - 0 Volts Pino11 = Sensor S- Pino12 = + 5 a 28 Volts</p>	<p>Pino 1 = N/C Pino 2 = Sensor S+ Pino 3 = N/C Pino 4 = N/C Pino 5 = Canal A Pino 6 = N/C Pino 7 = N/C Pino 8 = Canal B Pino 9 = N/C Pino10 = - 0 Volts Pino11 = Sensor S- Pino12 = + 5 a 28 Volts</p>	<p>Pino 1 = - 0 Volts Pino 2 = + 5 a 28 Volts Pino 3 = Canal A Pino 4 = Canal B Pino 5 = Canal A/ Pino 6 = Canal B/ Pino 7 = N/C Pino 8 = N/C Pino 9 = N/C Pino10 = N/C Pino11 = Malha Pino12 = N/C</p>

**XXXX-06DR-XXXX**

Pino 1 = - 0 Volts  
Pino 2 = + 5 a 28 Volts  
Pino 3 = Canal A  
Pino 4 = Canal B  
Pino 5 = Canal O  
Pino 6 = Canal A/  
Pino 7 = Canal B/  
Pino 8 = Canal O/  
Pino 9 = N/C  
Pino10 = N/C  
Pino11 = Malha  
Pino12 = N/C

**XXXX-02S2-XXXX**

Pino 1 = - 0 Volts  
Pino 2 = + 5 a 28 Volts  
Pino 3 = Canal A  
Pino 4 = Canal B  
Pino 5 = N/C  
Pino 6 = N/C  
Pino 7 = N/C  
Pino 8 = N/C  
Pino 9 = N/C  
Pino10 = N/C  
Pino11 = Malha  
Pino12 = N/C

**XXXX-0402-XXXX**

Pino 1 = - 0 Volts  
Pino 2 = + 5 a 28 Volts  
Pino 3 = Canal A  
Pino 4 = Canal B  
Pino 5 = N/C  
Pino 6 = Canal A/  
Pino 7 = Canal B/  
Pino 8 = N/C  
Pino 9 = N/C  
Pino10 = N/C  
Pino11 = Malha  
Pino12 = N/  
C

**XXXX-XXR2-XXXX**

Pino 1 = Canal A  
Pino 2 = Canal A/  
Pino 3 = Canal B  
Pino 4 = Canal B/  
Pino 5 = Canal O  
Pino 6 = Canal O/  
Pino 7 = + 5 a 28 Volts  
Pino 8 = - 0 Volts  
Pino 9 = N/C  
Pino10 = N/C  
Pino11 = N/C  
Pino12 = N/C

**XXXX-06HR-XXXX**

Pino 1 = + 5 a 28 Volts  
Pino 2 = - 0 Volts  
Pino 3 = Canal A  
Pino 4 = Canal B  
Pino 5 = Canal O  
Pino 6 = Canal B/  
Pino 7 = Canal A/  
Pino 8 =  
Pino 9 = Canal O/  
Pino10 = Sensor S-  
Pino11 = N/C  
Pino12 = N/C

**XXXX-04H4-XXXX**

Pino 1 = Canal B/  
Pino 2 = Sensor S+  
Pino 3 = N/C  
Pino 4 = N/C  
Pino 5 = Canal A  
Pino 6 = Canal A/  
Pino 7 = N/C  
Pino 8 = Canal B  
Pino 9 = N/C  
Pino10 = - 0 Volts  
Pino11 = Sensor S-  
Pino12 = + 5 a 28 Volts

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## Esquema de ligação. Conector 12 pinos RC 12 CW-Macho( Para Encoder Absoluto).

64XX-4001-0012	65XX-0022-0360	65XX-1022-0360
<p>Pino 1 = - 0V Pino 2 = + Vdc Pino 3 = 4 a 20mA Pino 4 = CW/CCW Pino 5 = N/C Pino 6 = N/C Pino 7 = N/C Pino 8 = N/C Pino 9 = Cm Pino10 = N/C Pino11 = GND Pino12 = N/C</p>	<p>Pino 1 = - 0V Pino 2 = + Vdc Pino 3 = Bit 01 - 2<sup>0</sup> Pino 4 = Bit 02 - 2<sup>1</sup> Pino 5 = Bit 03 - 2<sup>2</sup> Pino 6 = Bit 04 - 2<sup>3</sup> Pino 7 = Bit 05 - 2<sup>4</sup> Pino 8 = Bit 06 - 2<sup>5</sup> Pino 9 = Bit 07 - 2<sup>6</sup> Pino10 = Bit 08 - 2<sup>7</sup> Pino11 = Bit 09 - 2<sup>8</sup> Pino12 = CW/CCW</p>	<p>Pino 1 = - 0V Pino 2 = + Vdc Pino 3 = Bit 01 - 2<sup>0</sup> Pino 4 = Bit 02 - 2<sup>1</sup> Pino 5 = Bit 03 - 2<sup>2</sup> Pino 6 = Bit 04 - 2<sup>3</sup> Pino 7 = Bit 05 - 2<sup>4</sup> Pino 8 = Bit 06 - 2<sup>5</sup> Pino 9 = Bit 07 - 2<sup>6</sup> Pino10 = Bit 08 - 2<sup>7</sup> Pino11 = Bit 09 - 2<sup>8</sup> Pino12 = CW/CCW</p>
65XX-3022-0360	65XX-0021-0256	65XX-1022-0512
<p>Pino 1 = - 0V Pino 2 = + Vdc Pino 3 = Bit 01 - 2<sup>0</sup> Pino 4 = Bit 02 - 2<sup>1</sup> Pino 5 = Bit 03 - 2<sup>2</sup> Pino 6 = Bit 04 - 2<sup>3</sup> Pino 7 = Bit 05 - 2<sup>4</sup> Pino 8 = Bit 06 - 2<sup>5</sup> Pino 9 = Bit 07 - 2<sup>6</sup> Pino10 = Bit 08 - 2<sup>7</sup> Pino11 = Bit 09 - 2<sup>8</sup> Pino12 = CW/CCW</p>	<p>Pino 1 = - 0V Pino 2 = + Vdc Pino 3 = Bit 01 - 2<sup>0</sup> Pino 4 = Bit 02 - 2<sup>1</sup> Pino 5 = Bit 03 - 2<sup>2</sup> Pino 6 = Bit 04 - 2<sup>3</sup> Pino 7 = Bit 05 - 2<sup>4</sup> Pino 8 = Bit 06 - 2<sup>5</sup> Pino 9 = Bit 07 - 2<sup>6</sup> Pino10 = Bit 08 - 2<sup>7</sup> Pino11 = N/C Pino12 = CW/CCW</p>	<p>Pino 1 = - 0V Pino 2 = + Vdc Pino 3 = Bit 01 - 2<sup>0</sup> Pino 4 = Bit 02 - 2<sup>1</sup> Pino 5 = Bit 03 - 2<sup>2</sup> Pino 6 = Bit 04 - 2<sup>3</sup> Pino 7 = Bit 05 - 2<sup>4</sup> Pino 8 = Bit 06 - 2<sup>5</sup> Pino 9 = Bit 07 - 2<sup>6</sup> Pino10 = Bit 08 - 2<sup>7</sup> Pino11 = Bit 09 - 2<sup>8</sup> Pino12 = CW/CCW</p>

**65XX-3023-0180**

**Lig. especial**

**Pino 1 = - 0V**

**Pino 2 = + Vdc**

**Pino 3 = N/C**

**Pino 4 = Bit 01 -  $2^0$**

**Pino 5 = Bit 02 -  $2^1$**

**Pino 6 = Bit 03 -  $2^2$**

**Pino 7 = Bit 04 -  $2^3$**

**Pino 8 = Bit 05 -  $2^4$**

**Pino 9 = Bit 06 -  $2^5$**

**Pino10 = Bit 07 -  $2^6$**

**Pino11 = Bit 08 -  $2^7$**

**Pino12 = N/C**