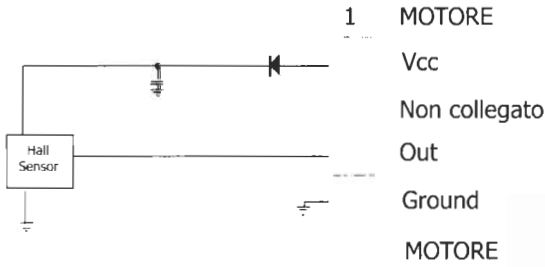
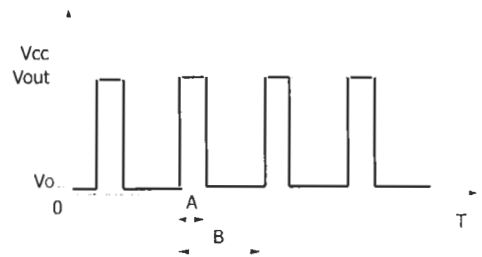


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ENCODER UNIDIREZIONALE



$A/B = 30/70 \pm 10\%$

Tempo di salita e di discesa tipico 70 ns  
Corrente massima in uscita 10 mA  
Vo tipica 0,4 V  
Vout = Vcc - 1 V

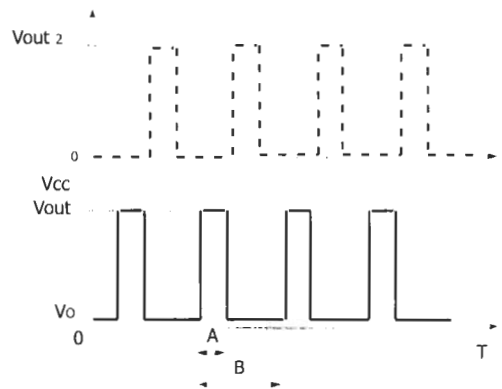
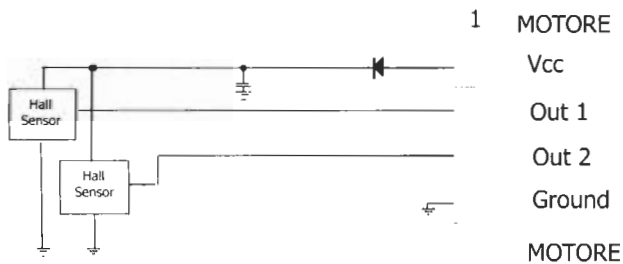


Encoder magnetico a 4 impulsi giro adattabile ai motori serie 615 ,710 ,720 ,742 - Alimentazione 5-30 Vcc  
V uscita = Tensione di alimentazione meno 1 V  
corrente max 10 mA

Il senso di rotazione del motore tipo 615 è antiorario collegando il positivo a M1. L'encoder viene fornito esclusivamente montato sui nostri motori

ENCODER BIDIREZIONALE

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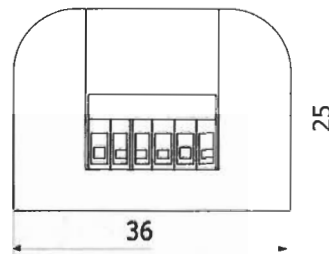
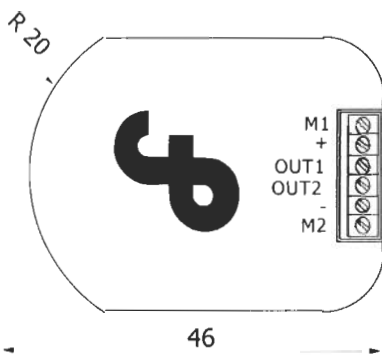


Lo sfasamento tra Vout 1 e V out 2 dipende dal senso di rotazione del motore

Si raccomanda l'uso di una resistenza di 2K2 ohm di pull down

Ci riserviamo di modificare in qualsiasi momento misure e caratteristiche





Magnetischer Encoder 4 Impulse pro Drehung, geeignet für Motore Serie 615, 710,720, 742.

V Ausgang = Speisespannung minus 1 V  
Spitzenstromstärke 10 mA

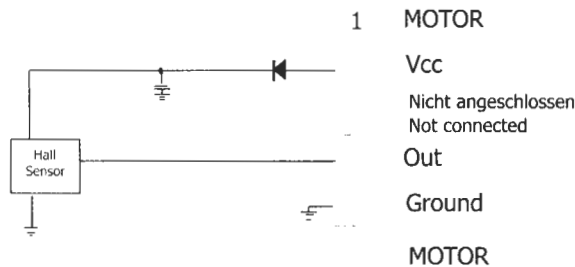
Die Drehrichtung des Motors Typ 615 ist gegenläufig wenn das Plus an M1 angeschaltet ist. Der Encoder wird ausschliesslich mit unseren Motoren geliefert

Hall effect encoder with 4 pulse every turn bild for our motor type 615,710,720,742. Power 5-30 Vcc.

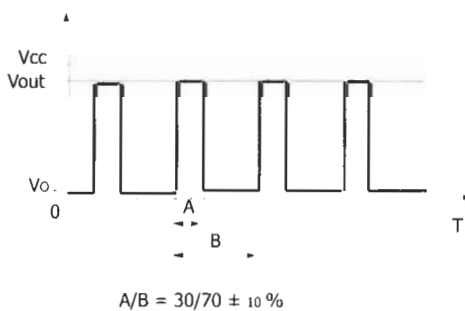
Output V =Input V minus 1 V  
Current max 10 mA

The motor 615 turn CCW connecting positive voltage to M1. The encoder is sold only assembled with our motors

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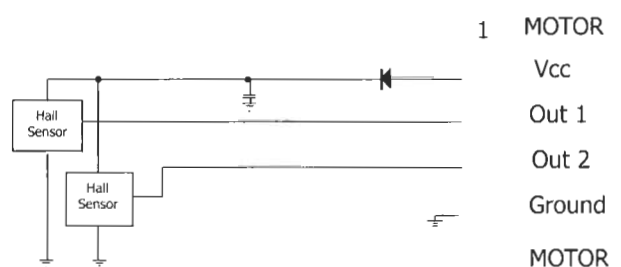
ENCODER EINSEITIG GERICHTET  
UNIDIRECTIONAL ENCODER



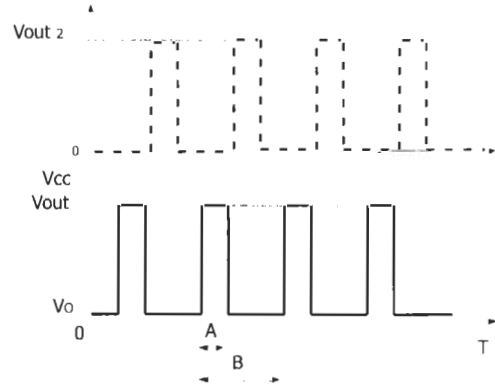
Anstiegszeit und Abstiegzeit typisch 70 ns  
Spitzenstrom bei Ausgang 10 mA  
VO typisch 0,4 V  
Vout = Vcc + 1 V

Der Phasenunterschied zwischen Vout 1 und Vout 2 hängt von der Drehrichtung des Motors ab.

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ENCODER ZWEISEITIG GERICHTET  
BIDIRECTIONAL ENCODER



Up and down typical time is 70 ns  
Maximum output current 10 mA  
VO typical 0,4 V  
Vout = Vcc - 1 V

The motor turn CW or CCW dependind the output1 or 2 go up before

Wir empfehlen den Gebrauch eines Widerstands mit einem pull down von 2K2 ohm  
Fuer weitere Informationen oder andere Gestaltungen, kontaktieren Sie bitte unsere technisches Büro

Wir behalten uns das Recht vor , die Masse und die Eigenschaften in jeden Moment aendern zu koennen

He recommends the use of a resistance of 2k2 ohm of pull down.  
It is possible to have other output configuratios, For further informations please contact our technical department