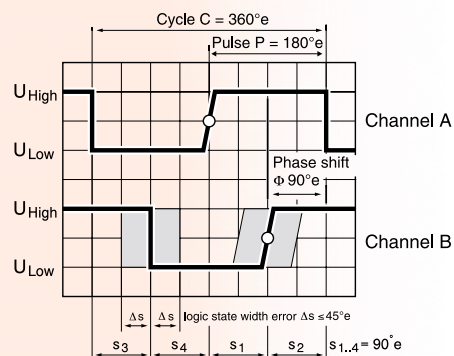
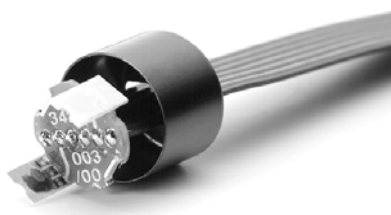


**Order Number**

138061

Type



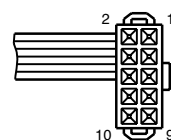
Combination

+ Motor	Page	+ Gearhead	Page	Overall length [mm] /  see: + Gearhead			
RE 10, 0,75 W	52			25.1			
RE 10, 0,75 W	52	GP 10, 0.005 - 0.1 Nm	176				
RE 10, 0,75 W	52	GP 10, 0.01 - 0.15 Nm	177				
RE 10, 1,5 W	54			32.7			
RE 10, 1,5 W	54	GP 10, 0.005 - 0.1 Nm	176				
RE 10, 1,5 W	54	GP 10, 0.01 - 0.15 Nm	177				

Technical Data

Supply voltage V_{CC}	3.8 - 24 V	Power input at V_{CC} 5 VDC	max. 8 mA
Output signal at $V_{CC} = 5$ VDC	TTL compatible	Inertia of the magnetic disc	0.03 gcm ²
Number of channels	2	Operating temperature range	-20 ... +80°C
Counts per turn	12	Max. operating frequency	min. 20 kHz
Phase shift	90°e		

Pin Allocation



1	Motor+
2	VCC
3	Channel A
4	Channel B
5	Gnd
6	Motor-

Pin type 3M 87110-160020
Flat cables AWG 28