

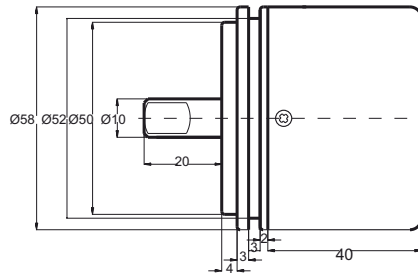
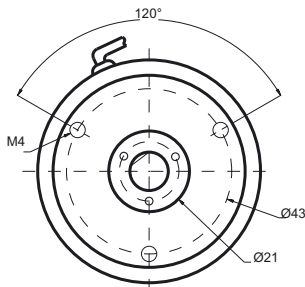
- Ø 58 mm
- Optical rotary
- Incremental 100-200-360-400-500
600-720-1000-1024-1800
2000-2048-2500-3600
4000-4096-5000 pulse / turn

Main Applications

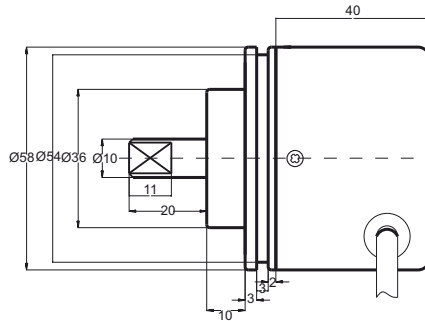
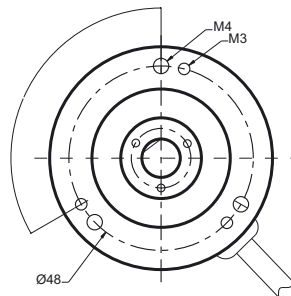
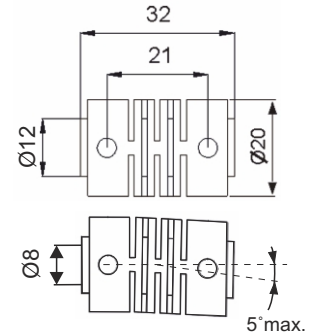
Position/ Angle Measurement Applications for Automation Systems

Specifications

Case Diameter	Ø 58 mm
Rod Diameter	Ø 6,8,10 mm
Case Material	Aluminium and steel
Rod Material	Stainless Steel
Measurement Type	Optical
Output Type	TP (push-pull), TTL LineDriver , HTL Linedriver
Supply Voltage	5V, 8-24V, or 5-30V DC
Maximum Speed	4000 rpm
Working Temperature	-20.....+80 °C
Electrical Connection	2.5 m Cable (Standard)



MODEL S



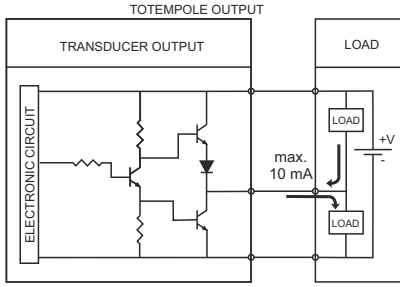
MODEL F

Cable Color :

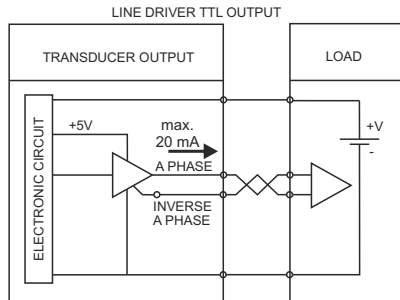
+V	: Brown (Kahve)
0V	: White (Beyaz)
ChA	: Yellow (Sarı)
ChB	: Green (Yeşil)
ChZ	: Grey (Gri)
Ch InvA	: Blue (Mavi)
Ch InvB	: Red (Kırmızı)
Ch InvZ	: Pink (Pempe)

Ordering Procedure

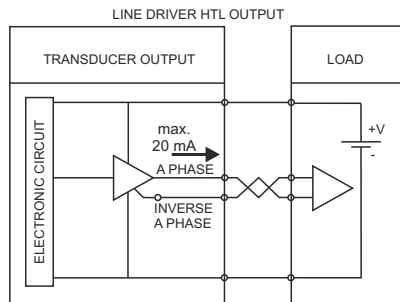
PRI 586	S	TP	360	Z	V2	2M5
Model	Type of Mount	Output Type	Resolution	Output Signal	Supply Voltage	Cable lenght
PRI 586 : '6' rod diameter	S: Senkro Flange	TP = Totempole	100-200-360-400-500	B:AB	V1: 5V	2.5 metre
PRI 588 : '8' rod diameter	F: Standard Flange	TT = TTL	720-1000-1024-1800	Z: A, B, Z	V2: 8-24V	(Standard)
PRI 5810 : '10' rod diameter		LD= Line Driver	2000-2048-2500-3600	or	or	
		HLD= High Line Driver	4000-4096-5000 pulse/turn	ZZ : AA',BB',ZZ'	V3: 5-30V	



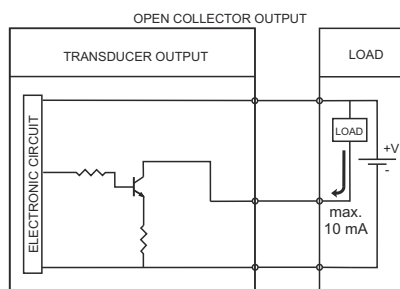
Supply Voltage : 8-24 VDC
Output Current : max. 10 mA



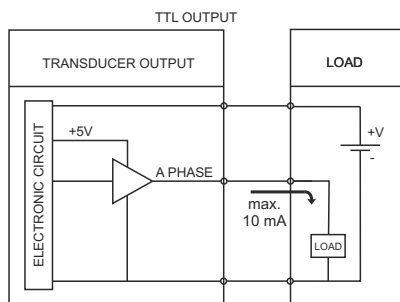
Supply Voltage : 5 VDC or 8-24 VDC
Output Voltage : 5 VDC



Supply Voltage : 8-24 VDC
Output Voltage : Supply Voltage



Supply Voltage : 8-24 VDC or 5 VDC
Output Current : max. 10 mA



Supply Voltage : 5 VDC or 8-24 VDC
Output Voltage : 5 VDC

