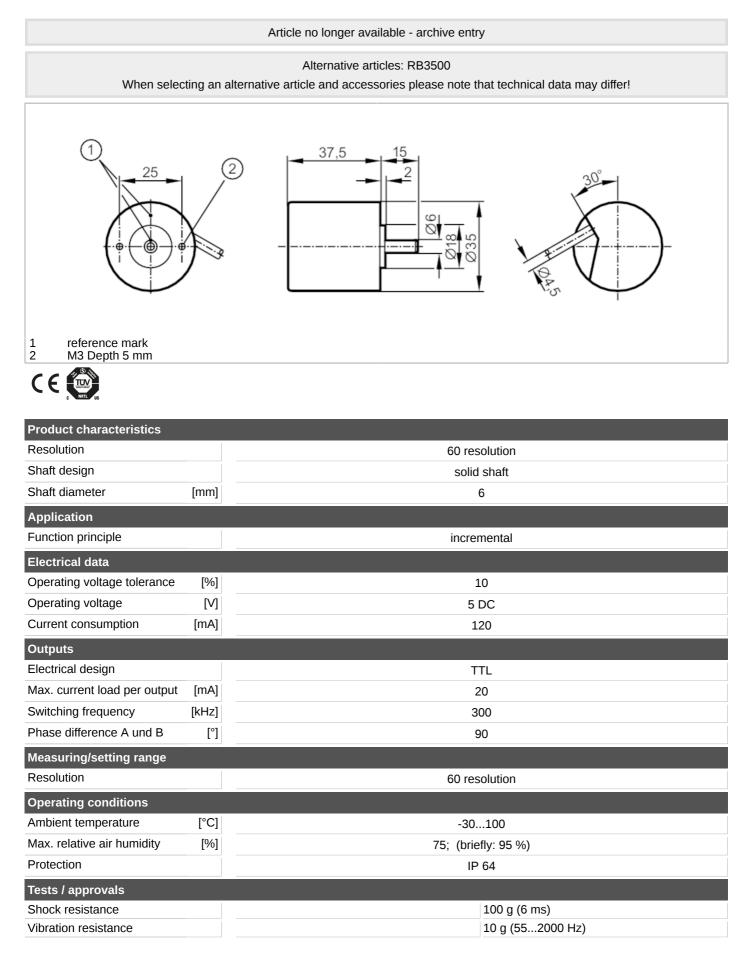
## **RB1006**

## Incremental encoder with solid shaft

RB-0060-105/L2





## **RB1006**

## Incremental encoder with solid shaft



RB-0060-105/L2

Mechanical data		
Weight	[g]	261.4
Dimensions	[mm]	Ø 35 / L = 52.5
Material		aluminum
Max. revolution, mechanical [U/min]		10000
Max. starting torque	[Nm]	1
Reference temperature torque	[°C]	20
Shaft design		solid shaft
Shaft diameter	[mm]	6
Shaft material		steel (1.4104)
Max. shaft load axial (at the shaft end)	[N]	5
Max. shaft load radial (at the shaft end)	[N]	10
Electrical connection		
Cable: 2 m, PUR; radial, can	also be us	sed axially
brown A green A inverte grey B pink B inverte red 0 index black 0 index in brown/green L+ (Up) white/green L- 0V (Ur blue L+ senso white L- 0 V se lilac error inve screen housing	d nverted n) or nsor	
Pulse diagram		
		Direction of rotation clockwise (looking at the shaft)