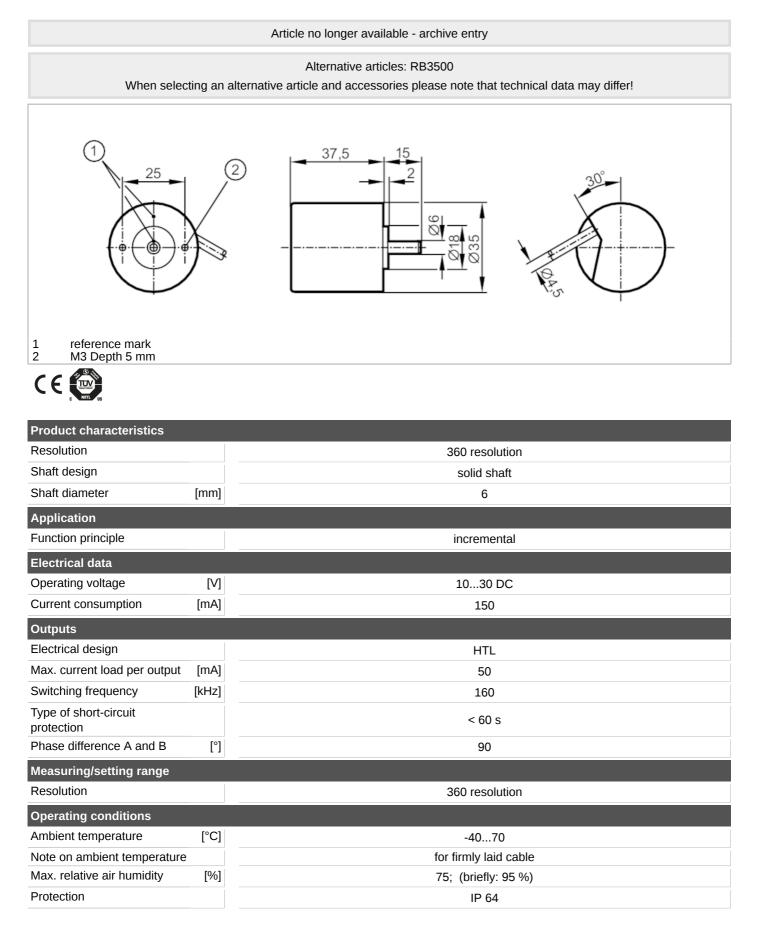
## RB6013

## Incremental encoder with solid shaft

RB-0360-I24/L2





## **RB6013**

## Incremental encoder with solid shaft

RB-0360-I24/L2

Taata / approvela		
Tests / approvals		
Shock resistance		100 g (6 ms)
Vibration resistance		10 g (552000 Hz)
Mechanical data		
Weight	[g]	260
Dimensions [r	וm]	Ø 35 / L = 52.5
Materials		aluminium
Max. revolution, mechanical [U/r	nin]	10000
Max. starting torque [I	Jm]	1
Reference temperature torque	°C]	20
Shaft design		solid shaft
Shaft diameter [r	] ]	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 used axially		
brown A	······	
green 0 V A grey B		
pink 0VB		
red 0 index		
black 0 V 0 index		
brown/green L+ (Up)		
white/green L- 0 V (Un)	4	
lilac failure inverte screen housing	a	
-		
Diagrams and graphs		
Pulse diagram		
	direction of rotation clockwise	e (looking at the shaft)