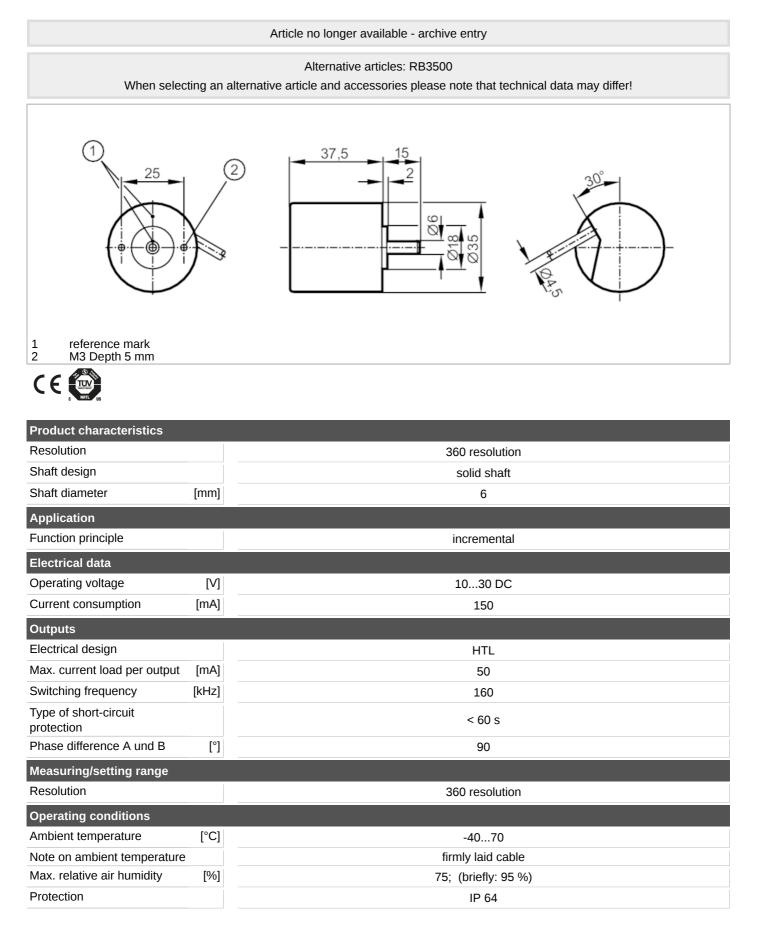
## RB6013

## Incremental encoder with solid shaft

RB-0360-I24/L2





## RB6013

## Incremental encoder with solid shaft

RB-0360-I24/L2

Tests / approvals	
Shock resistance	100 g (6 ms)
Vibration resistance	10 g (552000 Hz)
Mechanical data	
Weight [g	] 260
Dimensions [mm	Ø 35 / L = 52.5
Material	aluminum
Max. revolution, mechanical [U/mir	10000
Max. starting torque [Nm	1
Reference temperature [°C torque	20
Shaft design	solid shaft
Shaft diameter [mm	6
Shaft material	steel (1.4104)
Max. shaft load axial (at the [N shaft end)	5
Max. shaft load radial (at the [N shaft end)	10
Electrical connection	
Cable: 2 m, PUR; radial, can also b	e used axially
brown A green 0 V A grey B	
pink 0 V B	
red 0 index black 0 V 0 index	
brown/green L+ (Up)	
white/green L- 0 V (Un)	
lilac error inverted screen housing	
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Diagrams and graphs	
Pulse diagram	
	Direction of rotation clockwise (looking at the shaft)