

AUTOMATION | Teknik Ürün Özeti

SICK DFS60B-S4PC10000 1036721 10.000 PPR Artımlı Enkoder

Marka: SICK Model: DFS60B-S4PC10000 Ref: 1036721

Doğrulanmış teknik özellikler

- Pulses per revolution: 10,000
- Interface: Incremental TTL / HTL, programmable
- Signal channels: 6
- Output frequency: ≤ 600 kHz
- Supply: 4.5...32 VDC
- Connection: M12 male, 8-pin, radial
- Mechanical: Solid shaft, face-mount flange
- Shaft: $\varnothing 10$ mm x 19 mm
- Max speed: ≤ 9000 rpm
- Load current: ≤ 30 mA
- Power consumption: ≤ 0.7 W without load

Seçim / uygulama notları

- Confirm 10,000 PPR resolution and required TTL/HTL signal level.
- Check 4.5...32 VDC supply, 6-channel interface and M12 8-pin pinout.
- Verify shaft loads, speed and mounting flange against the mechanical design.
- Check IP and temperature conditions at the shaft and connector.

Kaynak

https://www.sick.com/media/pdf/0/50/050/dataSheet_DFS60B-S4PC10000_1036721_en.pdf