



SpareFaber.com
cncdubai@gmail.com

ERN 1387.035-2048

Id. Nr. 749 147-02

~1,05 Vss, 5v



ERN 1387.035-2048, Id. Nr. 749 147-02; ~1,05 Vss, 5v+-5%
Heidenhain ERN 1387 – 2048, ID 749147-02

Use it to replace your encoder :
Heidenhain ERN 1387 2048 62S14-70 K 0.00 .. 65B.. 40 09 RA ~1.05Vpp 05 01

Incremental rotary encoder with integral bearing
for mounting by strator coupling

Interface: ~1.05Vpp

Additional circular scale track: 1 sine and 1 cosine signal/revolution

Shaft: Tapered shaft 1:10, Ø 9.25mm

Connection: Plug connector, double-row, 14-pin

Cable direction: Axial and radial

Incremental rotary encoder with integral bearing for mounting by stator coupling

Line count: 2048

Output signal: ~1.05Vpp

Additional circular scale track: 1 sine and 1 cosine signal/revolution

Power supply: 5 V (+-5 %)

Coupling version: without coupling

Shaft: tapered shaft 1:10, functional diameter 9.25mm, back-off thread M10 and M6

Degree of protection: IP 40 (EN 60529)

Operating temperature: -40/+120 °C

Electrical connection: plug connector, straight, double-row, 14-pin, with locking mechanism and walls

Pin configuration: D319274

Connecting direction: Cable outlet for axial and radial use

Included part: Mounting kit with spacer plates and central screw

Please note: The coupling is not included in the scope of delivery. It will be used from old encoder.