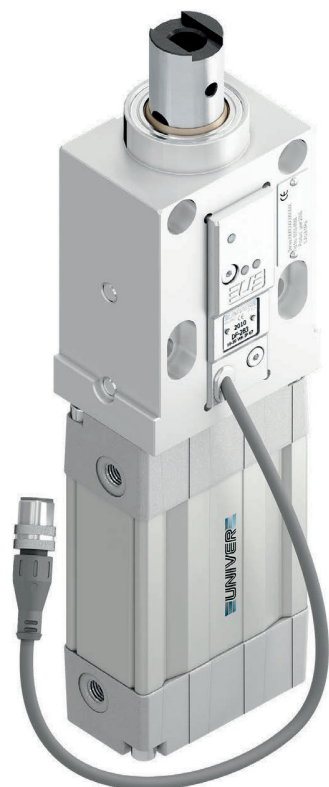


LCG 50

Pneumatic retractable pin units, Ø50 mm, single rod CNOMO standard

Pneumatic retractable pin unit, conforming to CNOMO standard, single rod, typically used in welding applications to locate metal sheets in a definite position.

- Metal rod scraper
- Antirotation system
- Electronic sensor with M12 connector
- Rod's inner diameter Ø12 and Ø20 available



CHARACTERISTICS

Operating temperature	5° ÷ 45° C
Min./Max. operating pressure	0,4 / 0,6 MPa
Bore Ø	50 mm
Weight	2,1 Kg
Pneumatic supply ports	G1/8 on both sides
Sensor	electronic with M12
Supply voltage	10 ÷ 30 Vdc
IP code	IP 65

CODIFICATION KEY

LC | G | 50 | 050 | U | 12 | R |

1 2 3 4 5 6 7



LIGHTWEIGHT



METAL SCRAPER



ANTI ROTATION

1

SERIES

LC = Locating retractable pin unit conforming to CNOMO standard

2

VERSION

G = Pneumatic, single rod

3

SIZE

50 = Ø50 mm

4

STROKE

025 = 25 mm
050 = 50 mm

5

SENSOR

U = Electronic sensor, M12 (DF-2B3)

6

ROD'S INNER Ø

12 = Ø12 mm
20 = Ø20 mm

7

ROD SCRAPER

R = Metallic rod scraper

