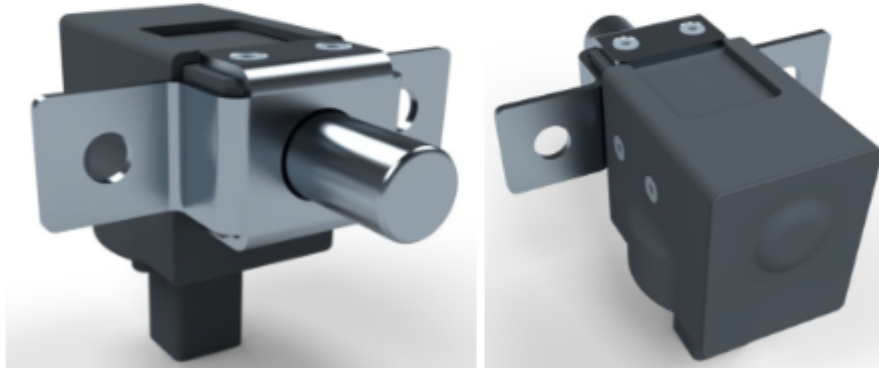


NRC -LP1



Namdal Ressurs Connect LP1 lock is a robust and energy efficient container lock.

The lock is designed and manufactured in Norway and can be used for access control of most central depot containers.

Key Features

- Drop in replacement for Oberecker 129-12928-046
- Zero keep locked and open energy
- Compatible with NRC1
- Robust and lightweight
- Serviceable and remanufacturable
- Horizontal and Vertical Mountable

Use Cases

- Access control of waste containers
 - Drums
 - Trays
 - Lids
 - Hatches

Technical specifications

Size and Weight

Vertical Configuration:
Height: 68 mm With: 80 mm Depth: 90 mm
Weight: 200g

Typical Electrical specification

Max voltage: 7.2 V
Actuating average current: 100 mA
Peak current: 1,5 A

Plunger

Engagement: 22 mm
Travel: 12 mm
Pull: 3.5 Kg
Travelttime 0.5 Sec

Environmental Requirements

Operating ambient temperature: -30° to 70° C
Ingress Protection IPX6

Mechanical Mount Interface

8.2 mm with 58 mm spacing

Functional operating Interface

NRCL Motor (Molex 39012020 +:1, -:2)
NRCL micro switch (Molex 39012021 No:1, C:2)

ReManufacturability

Reusable subassemblies

- Motor
- Opened/Closed Sensor
- Plunger
- Plunger House
- Lock Mount
- Lock House

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