



#### MPN: NLWPC1

Product Name: Black Waterproof Cable Connector For 5-9mm Diameter Cables

Brand: Newlec

Category: Connector Blocks

Product Description: The NLWPC1 is a 3-pole waterproof plug and socket connector designed for use with cables ranging from 5mm to 9mm in diameter. It features a durable black plastic construction, making it suitable for various applications. The connector is rated at 16A and 250V, ensuring reliable performance in demanding environments.

#### **Key Features:**

- Quick-release latch collar mechanism to open.
- Current rating: 16A (max) rated on 25mm<sup>2</sup> cable, 10A rated on 15mm<sup>2</sup> cable.
- IP68 Rating.
- IEC 61984 approved.
- Wide cable capacity up to 4mm.
- Temperature range -25°C to +80°C.

## **Specifications:**

- Approvals: IEC 61984
- Cable Diameter Range: 5mm to 9mm
- Cable Capacity: Up to 4mm ٠
- Temperature Range: -25°C to +80°C

## ETIM Class-9.0: Wire connector (EC002319)

#### **ETIM Features:**

- Core cross section (mm<sup>2</sup>): 4 -
- o Conductor diameter (mm): 5 -
- o Colour: Black (EV000206)

# **Applications:**

- Outdoor lighting installations
- Marine and boating applications
- Industrial machinery
- Construction sites
- Electrical equipment in harsh environments

