



MPN: NLDTG20SBLK

Product Name: 20mm IP68 Nylon Black for 6-12mm Diameter Cables Complete With Locknut Dome Top Stuffing Gland

Brand: Newlec

Category: Glands

Product Description: The NLDTG20SBLK is a straight cable gland manufactured from high-quality black nylon construction. It is designed to be suitable for cable diameters between 6-12mm. This stuffing gland provides a secure and reliable solution for cable management.

Key Features:

- IP68 at 5 bar: Ensures excellent protection against dust and water ingress, making it suitable for various environments.
- Low Smoke and Zero Halogen (LSOH): Reduces the emission of smoke and harmful halogens in case of fire, ensuring safety.
- Three-piece construction: Allows easy installation and maintenance.
- Accepts non-circular cable: Accommodates cables with irregular shapes, providing versatility.
- Temperature resistance -30°C to +80°C: Withstands a wide range of temperatures, making it suitable for different applications.
- Suitable for 20mm knockouts: Compatible with standard knockouts, facilitating installation.

Specifications:

- Thread type: Metric
- Nominal thread size metric/PG: 20
- Suitable for cable outer diameter (mm): 6 6
- Material: Plastic
- Surface protection: Untreated
- Halogen-free: Yes
- Glass fibre reinforced: Yes

ETIM class-9.0: Cable gland (EC000441)

ETIM features:

- Thread type: Metric (EV003712)
- Nominal thread size metric/PG: 20
- \circ Suitable for cable outer diameter (mm): 6 12
- Material: Plastic (EV000139)
- Surface protection: Untreated (EV006034)
- Halogen-free: Yes
- o Glass fibre reinforced: Yes
- Degree of protection (IP rating): IP68 (EV006619)
- Colour: Black (EV000206)
- Locknut included: Yes
- Model: Straight (EV000164)

Applications:

- Industrial and commercial electrical installations
- Outdoor lighting systems
- Control panels
- Data centres
- Marine and offshore applications
- HVAC systems

