

Specification Sheet

Part Number: 166-90874

Integrated Sealing Technology includes conduit insert seal and high-performance face-sealing washer for ease of use and durability. True one-piece component for fast Snap-On application reduces installation time and costs by eliminating the need to thread fittings onto conduits.

All-around "teeth" attach firmly to corrugated conduit and deliver a high extraction force.

PA66 nylon material has high resistance to salts, oils, weak acids, and solvents.

Integrated design delivers IP66 + IP67 + IP68 + IP69 ingress protection against moisture and dirt.



HelaGuard Non-Metallic Ultra IP68 Fitting, Straight, 0.75" NPT Thread, 0.75" Dia, PA66, Black, 50/box

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|----------------|---------------|
| Article Number | 166-90874 |
| Type | HGU075-S-0750 |
| Color | Black (BK) |
| Quantity Per | EA |

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|--------------------------------|---|
| Product Description | Straight Snap-On style Metric or NPT threaded nylon fittings provide a true one-piece component solution; seals and locknuts are included. Durable nylon materials deliver high chemical resistance against salts, oils, weak acids, and solvents. Designed for easy removal with a small screwdriver. UL-Listed fittings deliver IP66 + IP67 + IP68 + IP69 ingress protection. |
| Short Description | HelaGuard Non-Metallic Ultra IP68 Fitting, Straight, 0.75" NPT Thread, 0.75" Dia, PA66, Black, 50/box |
| Global Part Name | HGU075-S-0750-PA66-BK |
| Length L (Imperial) | 1.93 |
| Length L (Metric) | 49 |
| Variant | Straight |
| Outside Diameter OD (Imperial) | 1.73 |
| Outside Diameter OD (Metric) | 44.0 |
| Nominal Diameter (Imperial) | 0.75 |
| Nominal Diameter (Metric) | 28 |
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |

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|------------------------------|-----------------------------------|
| Flammability | Self-extinguishing |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | No |
| Operating Temperature | -58°F to +275°F (-50°C to +135°C) |
| Reach Compliant (Article 33) | No |
| ROHS Compliant | Yes |
| UL Listed (US and Canada) | Yes |
| UL Listed (US) | Yes |
| Package Quantity (Imperial) | 50 |
| Package Quantity (Metric) | 50 |
| Customs Number | 3926909988 |