

Specification Sheet

Part Number: 166-90305

External NPT thread provides a secure connection.

Snap-on construction reduces installation time and costs by eliminating the need to thread fittings onto conduits.

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

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

IP66 fitting has one-piece construction.



HelaGuard Non-Metallic IP66 Fitting, Straight, 1/2" NPT Thread, 0.38" Dia, PA66, Black, 10/pkg

Article Number 166-90305

Type HG038-S-0500

Color Black (BK)

Quantity Per bag

Product Description HelaGuard Non-Metallic Straight fitting features a snap-on design that provides a quick, secure connection. Constructed of a very durable nylon material with a high resistance to salts, oils, weak acids and solvents. Designed for easy removal with a small screwdriver. IP66 ingress protection rated fittings.

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| Short Description | HelaGuard Non-Metallic IP66 Fitting, Straight, 1/2" NPT Thread, 0.38" Dia, PA66, Black, 10/pkg |
| Global Part Name | HG038-S-0500-PA66-BK |
| Length L (Imperial) | 1.73 |
| Length L (Metric) | 44 |
| Variant | Straight |
| Outside Diameter OD (Imperial) | 1.14 |
| Outside Diameter OD (Metric) | 29 |
| Nominal Diameter (Imperial) | 0.38 |
| Nominal Diameter (Metric) | 16 |
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| Flammability | UL 94 V-2 |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | No |

Operating Temperature -58°F to +275°F (-50°C to +135°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity (Imperial) 10

Package Quantity (Metric) 10

Customs Number 3926909988