

Specification Sheet

Part Number: 166-11811

Double slit opening offers easy access during installation and maintenance.

Material is easy to use and cut; reduces installation time and labor costs.

Flexible, abrasion resistant and durable for a variety of applications.

Good impact strength; recovers quickly if crushed.

UV resistant; suitable for use in outdoor applications.

Offered in fine or course corrugated pitch.



HelaGuard® Non-Metallic Conduit, Double Slit, Std Wt, 1.00" Dia, Nylon PA6, Black, 82 ft/Std. Reel

Article Number 166-11811

Type HG-DC1000

Color Black (BK)

Quantity Per pack

Product Description A standard-weight corrugated conduit with two slit openings that eases installation and maintenance of wire and cable bundles. The interlocking construction is excellent for retrofitting projects. PA6 material is highly resistant to solvents and oils, and offers UV and abrasion resistance.

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| Short Description | HelaGuard® Non-Metallic Conduit, Double Slit, Std Wt, 1.00" Dia, Nylon PA6, Black, 82 ft/Std. Reel |
| Global Part Name | HG-DC1000-PA6-BK |
| Length L (Imperial) | 82.0 |
| Length L (Metric) | 25 |
| Inner Diameter D (Imperial) | 1.05 |
| Inner Diameter D (Metric) | 26.6 |
| Outside Diameter OD (Imperial) | 1.36 |
| Outside Diameter OD (Metric) | 34.5 |
| Nominal Diameter (Imperial) | 1 |
| Nominal Diameter (Metric) | 34 |
| Material | Polyamide 6 (PA6) |
| Material Shortcut | PA6 |
| Flammability | EN IEC 61386 |
| Halogen Free | Yes |

| | |
|------------------------------|-----------------------------------|
| UV Resistant (Yes/No) | No |
| Use Conditions | For Indoor and Outdoor Use |
| Operating Temperature | -40°F to +248°F (-40°C to +120°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 82 |
| Package Quantity (Metric) | 25 |
| Customs Number | 3926909988 |

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