

## Specification Sheet

Part Number: 166-90273



HelaGuard Non-Metallic Conduit, Std. Weight, 1.00" Dia, Nylon PA6 Slit, Black, 50 ft/Std. Reel

Article Number	166-90273
Type	HG-SWSL1000
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none"><li>• Material is easy to use and cut; reduces installation time and labor costs.</li><li>• Flexible, abrasion resistant and durable for a variety of applications.</li><li>• Good impact strength; recovers quickly if crushed.</li><li>• UV resistant; suitable for use in outdoor applications.</li><li>• Offered in fine or course corrugated pitch.</li><li>• Offered with or without slit; slit options offer easy access during installation and maintenance.</li></ul>
Quantity Per	reel

### Product Description

A standard weight corrugated conduit made of PA6 nylon that offers flexible abrasion protection for wire and cable bundles. Easy to cut and use, the material is highly resistant to solvents and oils. Combine with HelaGuard non-metallic fittings for IP66 rating or greater protection against water, wind and dirt.

**Short Description**

HelaGuard Non-Metallic Conduit, Std. Weight, 1.00" Dia, Nylon PA6 Slit, Black, 50 ft/Std. Reel

**Global Part Name**

HG-SWSL1000-PA6-BK

**Length L (Imperial)**

50.0

**Length L (Metric)**

15.2

**Inner Diameter D (Imperial)**

1.11

**Inner Diameter D (Metric)**

28.1

**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**

UL 94 V2

**Halogen free**

Yes

**Operating Temperature (Metric)**

-40°F to +248°F (-40°C to +120°C)

**Reach Complaint(Article 33)**

Yes

**ROHS Complaint**

Yes

**Package Quantity(Imperial)**

50

**Package Quantity (Metric)**

15.2

**Customs Number**

3926909987