

Specification Sheet

Part Number: 166-90275

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.

Offered with or without slit; slit options offer easy access during installation and maintenance.



HelaGuard Non-Metallic Conduit, Std. Weight, 1.50" Dia, Nylon PA6 Slit, Black, 50 ft/Std. Reel

Article Number	166-90275
Type	HG-SWSL1500
Color	Black (BK)
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, 1.50" Dia, Nylon PA6 Slit, Black, 50 ft/Std. Reel
Global Part Name	HG-SWSL1500-PA6-BK
Length L (Imperial)	50.0
Length L (Metric)	15.2
Inner Diameter D (Imperial)	1.86
Inner Diameter D (Metric)	47.2
Outside Diameter OD (Imperial)	2.15
Outside Diameter OD (Metric)	54.5
Nominal Diameter (Imperial)	2.13
Nominal Diameter (Metric)	54
Material	Polyamide 6 (PA6)
Material Shortcut	PA6
Flammability	UL 94 V-2
Halogen Free	Yes

Operating Temperature -40°F to +248°F (-40°C to +120°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Package Quantity (Imperial) 50

Package Quantity (Metric) 15.2

Customs Number 3926909988