

Specification Sheet

Part Number: 166-90280



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 coarse corrugated pitch.

HelaGuard Non-Metallic Conduit, Std. Weight, 1.25" Dia, Nylon PA6, Gray, 50 ft/reel

Article Number 166-90280

Type HG-SW1258

Color Gray (GY)

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, 1.25" Dia, Nylon PA6, Gray, 50 ft/reel

Global Part Name	HG-SW1258-PA6-GY
Length L (Imperial)	50.0
Length L (Metric)	15.2
Outside Diameter OD (Imperial)	1.67
Outside Diameter OD (Metric)	42.5
Nominal Diameter (Imperial)	1.25
Nominal Diameter (Metric)	42
Material	Polyamide 6 (PA6)
Material Shortcut	PA6
Flammability	Self-extinguishing according to EN IEC 61386-1
Halogen Free	Yes
Operating Temperature	-40°F to +248°F (-40°C to +120°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes

UL Listed (US and Canada) Yes

UL Listed (US) Yes

Package Quantity (Imperial) 50

Package Quantity (Metric) 15.2