

Specification Sheet

Part Number: 166-90290



HelaGuard Non-Metallic Conduit, Std. Weight, 0.50" Dia., Fine Pitch, Nylon PA6, Black, 164ft/reel

Article Number	166-90290
Туре	HG-SW0500
Color	Black (BK)
Features & Benefits	•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.
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, 0.50" Dia., Fine Pitch, Nylon PA6, Black, 164ft/reel
Global Part Name	HG-SW0500-PA6-BK
Length L (Imperial)	164.0
Length L (Metric)	50.0
Inner Diameter D (Imperial)	0.63
Inner Diameter D (Metric)	16.0
Outside Diameter OD(Imperial)	0.84
Outside Diameter OD(metric)	21.2
Nominal Diameter (Imperial)	1/2
Nominal Diameter (Metric)	21
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)

ROHS Complaint	Yes
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	164
Package Quantity (Metric)	50.0
Customs Number	3926909987

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