



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Specification Sheet

Part Number: 166-90288



HelaGuard Non-Metallic Conduit, Std. Weight, 0.31" Dia., Fine Pitch, Nylon PA6, Black, 164ft/reel

Article Number	166-90288
Type	HG-SW0310
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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, 0.31" Dia., Fine Pitch, Nylon PA6, Black, 164ft/reel

Global Part Name

HG-SW0310-PA6-BK

Length L (Imperial)

164.0

Length L (Metric)

50.0

Inner Diameter D (Imperial)

0.39

Inner Diameter D (Metric)

9.8

Outside Diameter OD(Imperial)

0.51

Outside Diameter OD(metric)

13.0

Nominal Diameter (Imperial)

5/16

Nominal Diameter (Metric)

13

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