

## Specification Sheet

Part Number: 166-90774

External NPT thread provides a secure connection.

Snap-on construction reduces installation time and costs by eliminating the need to thread fittings onto conduits.

All-around "teeth" attach firmly to conduit and deliver a high extraction force.

Durable nylon material has high resistance to salts, oils, weak acids and solvents.

IP66 fitting has one-piece construction.



HelaGuard Non-Metallic IP66 45 Degree Elbow, 1.5" NPT Thread, 1.25" Dia., PA66, Black, 2/pkg

Article Number 166-90774

Type HG125-45-1500

Color Black (BK)

Quantity Per pack

Product Description Helaguard Non-Metallic 45-Degree Elbow Fittings provide fast fit installation, durability and extremely high pull off strength performance. Suitable for use on all types of corrugated conduits, both fine and course pitch material. Low-profile and lightweight fittings for use in OEM, automation, and control panel applications. External NPT thread pattern suitable for knockouts. Designed for easy removal with small screwdriver. IP66 ingress protection rated fittings.

Short Description	HelaGuard Non-Metallic IP66 45 Degree Elbow, 1.5" NPT Thread, 1.25" Dia., PA66, Black, 2/pkg
Global Part Name	HG125-45-1500-PA66-BK
Length L (Imperial)	3.86
Length L (Metric)	98.0
Variant	45° Elbow
Outside Diameter OD (Imperial)	2.48
Outside Diameter OD (Metric)	63.0
Nominal Diameter (Imperial)	1.25
Nominal Diameter (Metric)	42
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No

Operating Temperature -58°F to +275°F (-50°C to +135°C)

Reach Compliant (Article 33) No

ROHS Compliant Yes

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity (Imperial) 2

Package Quantity (Metric) 2

Customs Number 3926909988

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 40 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

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