

Specification Sheet

Part Number: 166-90775

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.

IP68 fitting has additional conduit seal for increased protection against wind, dirt, and water.

Article Number 166-90775

Type HGL200-S-2000

Color Black (BK)

Quantity Per pack

Product Description HelaGuard Non-Metallic Straight Swivel Flange fitting features a

snap-on design that provides a quick, secure connection. Constructed of a very durable nylon material with a high resistance to salts, oils, weak acids and solvents. Designed for easy removal with a small

screwdriver. IP68 ingress protection rated fittings.

Short Description	HelaGuard Non-Metallic IP68 Fitting, Straight, 2.0" NPT Thread, 2.00" Dia., PA66, Black, 1/pkg
Global Part Name	HGL200-S-2000-PA66-BK
Length L (Imperial)	2.91
Length L (Metric)	74.0
Outside Diameter OD (Imperial)	3.43
Outside Diameter OD (Metric)	87.0
Nominal Diameter (Imperial)	2.63
Nominal Diameter (Metric)	67
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No

-58°F to +275°F (-50°C to +135°C)

Operating Temperature

Reach Compliant (Article 33)	No
ROHS Compliant	Yes
UL Listed (US and Canada)	Yes
Package Quantity (Imperial)	1
Package Quantity (Metric)	1
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 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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