

Specification Sheet

Part Number: 166-90099

External NPT thread provides a secure connection.

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

Elbow features a smooth, swept bore to ease cable installation.

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 Fitting, 90-Elbow, NPT Thread, 0.75" Dia, PA66, Black, 10/pkg

Article Number	166-90099
----------------	-----------

Type	HG075-90-0750
------	---------------

Color	Black (BK)
-------	------------

Quantity Per	bag
--------------	-----

Product Description	HelaGuard Non-Metallic 90-Degree Elbow 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. IP66 ingress protection rated fittings.
---------------------	---

Short Description	HelaGuard Non-Metallic IP66 Fitting, 90-Elbow, NPT Thread, 0.75" Dia, PA66, Black, 10/pkg
Global Part Name	HG075-90-0750-PA66-BK
Length L (Imperial)	2.60
Length L (Metric)	66
Variant	90° Elbow
Outside Diameter OD (Imperial)	1.73
Outside Diameter OD (Metric)	44
Nominal Diameter (Imperial)	0.75
Nominal Diameter (Metric)	28
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)	Yes
------------------------------	-----

ROHS Compliant	Yes
----------------	-----

UL Recognized (US)	Yes
--------------------	-----

UL Recognized (US and Canada)	Yes
-------------------------------	-----

Package Quantity (Imperial)	10
-----------------------------	----

Package Quantity (Metric)	10
---------------------------	----

Customs Number	3926909988
----------------	------------