

Specification Sheet

Part Number: 166-90134

External NPT thread provides a secure connection.

Twist-on installation makes future access fast and easy.

Internal spigot design helps ease threading of fitting onto conduit.

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.

IP65 rating for protection against wind, dirt and low pressure jets of water from all directions.



HelaGuard Non-Metallic IP65 Fitting, Straight, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg

Article Number 166-90134

Type PSR050-S-0500

Color Black (BK)

Quantity Per bag

Product Description Compression fittings feature a twist-on design for easy installation and future access. Constructed of a very durable nylon material with a high resistance to salts, oils, weak acids and solvents. Fits HelaGuard non-metallic conduits and tubing.

| | |
|---------------------------------------|---|
| Short Description | HelaGuard Non-Metallic IP65 Fitting, Straight, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg |
| Global Part Name | PSR050-S-0500-PA66-BK |
| Length L (Imperial) | 1.69 |
| Length L (Metric) | 43 |
| Variant | Straight |
| Outside Diameter OD (Imperial) | 1.30 |
| Outside Diameter OD (Metric) | 33 |
| Nominal Diameter (Imperial) | 0.5 |
| Nominal Diameter (Metric) | 20 |
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| Flammability | UL 94 V-2 |
| Halogen Free | Yes |
| Operating Temperature | -40°F to +248°F (-40°C to +120°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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Conduit Fittings & Accessories](#) category:

Click to view products by [HellermannTyton](#) manufacturer:

Other Similar products are found below :

[M3231GAB](#) [M3231GAC](#) [M3231GAE](#) [M3231GL](#) [M3231GT](#) [VC-937-16/RED](#) [VC-562-16/RED](#) [VC-1125-16/RED](#) [DM0240-1/2A](#) [3408B](#)
[G6002](#) [M4340GAE](#) [C2016-P](#) [C2012-P](#) [3407B](#) [561-87BG11BLK](#) [561-75BG11B](#) [1.533.1201.50](#) [1.533.1601.51](#) [1.533.2001.51](#) [1.533.4001.50](#)
[1.533.5001.50](#) [BVNV-P428](#) [BVBV-P366](#) [VC-687-16/RED](#) [2276](#) [2663-P](#) [3405B](#) [C2070-P](#) [3582V](#) [2643-P](#) [4975](#) [2644-P](#) [2955](#) [M50](#) [2404-P](#)
[C2008-P](#) [2723-P](#) [2291](#) [2133-P](#) [3048F](#) [VC12516](#) [RC156-0500](#) [DM0523-1/2A](#) [1035A](#) [DMS0250-1A](#) [DMS0313-1A](#) [1040A](#) [1050A](#) [R1/8A](#)
[DMPC0490-1/2A](#)