

Specification Sheet

Part Number: 166-90233

One-piece fitting used to join conduits of same diameters. 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 ingress protection rating against water, dust and wind.



HelaGuard Non-Metallic IP66 Conduit Coupler, 1.00" to 1.00" Dia, PA66, Black, 10/pkg

Article Number 166-90233

Type HG100-HG100

Color Black (BK)

Quantity Per bag

Product Description HelaGuard Non-Metallic Conduit Coupler is used to join two same diameter corrugated conduits together. Couplers feature a snap-on design for a quick, secure connection. Designed for easy removal with a small screwdriver. Suitable for use on all types of corrugated conduits, both fine and course pitch material. IP66 ingress protection rated fittings.

Short Description	HelaGuard Non-Metallic IP66 Conduit Coupler, 1.00" to 1.00" Dia, PA66, Black, 10/pkg
Global Part Name	HG100-HG100-PA66-BK
Length L (Imperial)	3.43
Length L (Metric)	87
Variant	Coupler
Outside Diameter OD (Imperial)	2.01
Outside Diameter OD (Metric)	51
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	34
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
Operating Temperature	-58°F to +275°F (-50°C to +135°C)

ROHS Compliant Yes

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity (Imperial) 10

Package Quantity (Metric) 10

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