

Specification Sheet

Part Number: 166-90231

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, 0.50" to 0.50" Dia, PA66, Black, 10/pkg

Article Number 166-90231

Type HG050-HG050

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, 0.50" to 0.50" Dia, PA66, Black, 10/pkg
Global Part Name	HG050-HG050-PA66-BK
Length L (Imperial)	2.80
Length L (Metric)	71
Variant	Coupler
Outside Diameter OD (Imperial)	1.26
Outside Diameter OD (Metric)	32
Nominal Diameter (Imperial)	0.5
Nominal Diameter (Metric)	21
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) 10

Package Quantity (Metric) 10

Customs Number 3926909988