

TECHNICAL DATA SHEET

Part No. 166-90331
Article No. 166-90331
Type HG038-45-0500



Helaguard Non-Metallic 45-Degree Elbow Fittings provide fast fit installation, durability and extremely high pull off strength performance. Suitable for use on all types of corrugated conduits, both fine and course pitch material. Low-profile and lightweight fittings for use in OEM, automation, and control panel applications. External NPT thread pattern suitable for knockouts. Designed for easy removal with small screwdriver. IP66 ingress protection rated fittings.

Material	Polyamide 6.6 (PA66)
Operating Temperature	-58°F to +275°F (-50°C to +135°C)
Flammability	UL 94 V-2
Halogen Free	Yes
IP-Rating	IP66
UV Resistant	No
Use Conditions	For Indoor and Outdoor Use
Color	Black (BK)
Pkg. Qty.	10
Carton Qty.	50
Customs Number	3926909988

Length (imperial)	2.28 "
Length (metric)	58.0 mm
Nominal Diameter (imperial)	0.38 "
Nominal Diameter (metric)	16.0 mm
Outside Diameter (imperial)	1.14 "
Outside Diameter (metric)	29.0 mm

