

Specification Sheet

Part Number: 166-90204



HelaGuard Non-Metallic Conduit, Flame Retardant, Std Wt, 0.75" Dia, PA6-FR, Bk, 100 ft/Std. Reel

Article Number	166-90204
Туре	HG-FR0750
Color	Black (BK)
Features & Benefits	 Flame retardant material; meets low flammability, smoke and toxicity ratings. Easy to use and cut; reduces installation time and labor costs. Flexible, abrasion resistant and durable for a variety of applications. Good impact strength; recovers quickly if crushed. Rated UL94 V0. UV resistant; suitable for use in outdoor applications. Offered in fine or course corrugated pitch.
Quantity Per	reel

Product Description

A standard weight corrugated conduit made of a flame retardant material for use in applications in which high fire protection and low flammability are primary requirements. Easy to cut and use, the material is highly resistant to solvents and oils. Combine with HelaGuard Non-Metallic Fittings for IP66 rating or greater protection against water, wind and dirt.

Short Description	HelaGuard Non-Metallic Conduit, Flame Retardant, Std Wt, 0.75" Dia, PA6-FR, Bk, 100 ft/Std. Reel
Global Part Name	HG-FR0750-PA6FR-BK
Length L (Imperial)	100.0
Length L (Metric)	30.5
Inner Diameter D (Imperial)	0.86
Inner Diameter D (Metric)	21.7
Outside Diameter OD(Imperial)	1.13
Outside Diameter OD(metric)	28.5
Nominal Diameter (Imperial)	3/4
Nominal Diameter (Metric)	28
Material	Polyamide 6, flame retardant (PA6FR)
Material Shortcut	PA6FR
Flammability	UL 94 V0
Halogen free	Yes
Operating Temperature (Metric)	-40°F to +248°F (-40°C to +120°C)

Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	30.5
Customs Number	3926909988

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