

166-90200

HellermannTyton



Article Number: 166-90200

Description: HelaGuard Non-Metallic Conduit, Light Weight, 1.25" Dia, PA6, Black, 50 ft/Std. Reel

Base Data		
	Local Order Number	166-90200
	Type	HG-LW1250
	Color	Black (BK)
	Features and benefits	<ul style="list-style-type: none"> • Lightweight and highly flexible for use in tight bend and fit applications. • Easy to use and cut; reduces installation time and labor costs. • Good abrasion resistance and impact strength; recovers quickly if crushed. • Offered in fine or coarse corrugated pitch.
	Quantity Per	reel
	Product Description	Lightweight nylon corrugated conduit provides high flexibility and good mechanical protection of wire and cable bundles, especially useful in smaller bend radius tight-fit applications. PA6 material offers high resistance to oils and solvents, along with good abrasion protection. Combine with HelaGuard non-metallic fittings for IP66 rating or greater protection against water, wind and dirt.
	Short Description	HelaGuard Non-Metallic Conduit, Light Weight, 1.25" Dia, PA6, Black, 50 ft/Std. Reel
Product Dimensions		
	Length L (Imperial)	50.0ft
	Length L (Metric)	15.2m
	Inner Diameter D (Imperial)	1.41"
	Inner Diameter ID (metric)	35.5mm
	Euro (NW) Size	36mm
	Pitch Type	C (Coarse)
	Trade Size	1-1/4 "
	Outside Diameter D (imperial)	1.68"
	Outside Diameter OD (metric)	42.5mm
	Nominal Diameter (Imperial)	1-1/4"
	Nominal Diameter (Metric)	42mm
	Inside Bend Radius (Imperial)	2.56"
	Inside Bend Radius (Metric)	65mm

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Material and Specifications		
	Material	Polyamide 6 (PA6)
	Material Shortcut	PA6
	Flammability	Self-Extinguishing according to EN IEC 61386
	Halogenfree	Yes
	Operating Temperature	-40°F to +248°F (-40°C to +120°C)
	ROHS Compliant	Yes
	UL Recognized (US)	Yes
	UL Recognized (US and Canada)	Yes
Logistic and Packaging		
	Package Quantity (Imperial)	50ft
	Package Quantity (Metric)	15.2m
	Customs Number(Schedule B)	3926909987