

166-90248

HellermannTyton

Article Number: 166-90248

 Description: HelaGuard SR PVC Tubing, Smooth Bore, Smooth Cover,
Std Wt, 0.50" Dia, Bk, 100 ft/Std. Reel


Base Data		
	Local Order Number	166-90248
	Type	LPC0500
	Color	Black (BK)
	Features and benefits	<ul style="list-style-type: none"> • Spiral reinforced construction provides protection from crushing yet remains extremely flexible. • Lightweight, easy-to-use material reduces installation time and labor costs. • Material stands up to vibration and limited torsional movement without creation of stress points or cracks. • Smooth inside bore protects wires and eases insertion of wire bundles. • UV resistant; suitable for use in outdoor applications. • Outer surface wipes clean in wash-down environments.
	Quantity Per	reel
	Product Description	A lightweight, smooth tubing made of a spiral reinforced PVC material that provides high flexibility; well-suited for protecting wire and cable bundles in extremely tight spaces. UV resistant. Use with HelaGuard Metallic or Non Metallic Compression (PSR) Fittings for IP67 rating.
	Short Description	HelaGuard SR PVC Tubing, Smooth Bore, Smooth Cover, Std Wt, 0.50" Dia, Bk, 100 ft/Std. Reel
Product Dimensions		
	Length L (Imperial)	100.0ft
	Length L (Metric)	30.5m
	Inner Diameter D (Imperial)	0.63"
	Inner Diameter D (metric)	16mm
	Trade Size	1/2 "
	Outside Diameter D (imperial)	0.83"
	Outside Diameter D (metric)	21.1mm
	Nominal Diameter (Imperial)	1/2"
	Nominal Diameter (Metric)	20mm
	Inside Bend Radius (Imperial)	2.76"
	Inside Bend Radius (Metric)	70mm

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Material and Specifications		
	Material	Polyvinylchloride (PVC)
	Material Shortcut	PVC
	Flammability	self-extinguishing according to EN IEC 61386-1
	Halogenfree	No
	Operating Temperature	+23°F to +158°F (-5°C to +70°C)
	ROHS Compliant	Yes
Logistic and Packaging		
	Package Quantity (Imperial)	100ft
	Package Quantity (Metric)	30.5m
	Customs Number(Schedule B)	3926909987