

Specification Sheet

Part Number: 166-90248



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

Article Number	166-90248
Type	LPC0500
Color	Black (BK)
Features & 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

Global Part Name

LPC0500-PVC-BK

Length L (Imperial)

100.0

Length L (Metric)

30.5

Inner Diameter D (Imperial)

0.63

Inner Diameter D (Metric)

16

Outside Diameter OD(Imperial)

0.83

Outside Diameter OD(metric)

21.1

Nominal Diameter (Imperial)

1/2

Nominal Diameter (Metric)

20

Material

Polyvinylchloride (PVC)

Material Shortcut

PVC

Flammability

Self-Extinguishing according to EN IEC 61386-1

Halogen free

No

Operating Temperature (Metric)

+23°F to +158°F (-5°C to +70°C)

Reach Complaint(Article 33)

Yes

ROHS Complaint

Yes

Package Quantity(Imperial)

100

Package Quantity (Metric)

30.5

Customs Number

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