

Specification Sheet

Part Number: 151-02587



- Channel gradually bends bundles at 120-degree angle around corners and or obstructions to avoid wire bundle strain.
- L-shape channel provides protection and support for wire or bundle.
- Tie slots and guides in multiple locations help locate and secure cable ties to prevent slipping.
- 6.5 mm fir tree enables mounting.
- Protects against abrasion and other environmental factors.

Mini-Channel, 70mm Long, 120 degree, 17.1mm radius angle, PA66HIRHSUV, Black, 856/ctn

Article Number	151-02587
Type	120MINICHNLFT6.5
Color	Black (BK)
Quantity Per	carton
Product Description	HellermannTyton Mini Channels provide protection and configurable routing in a cost-effective solution. The variety of sizes and configurations enables engineers and installers to create optimum routing scenarios. Mini channels replace engineered channels that are costly to design and develop.
Short Description	Mini-Channel, 70mm Long, 120 degree, 17.1mm radius angle, PA66HIRHSUV, Black, 856/ctn

Global Part Name	120MINICHNLFT6.5-PA66HIRHSUV-BK
------------------	---------------------------------

Length L (Imperial)	3.01
---------------------	------

Length L (Metric)	76.53
-------------------	-------

Fixation Method	Fir tree for round holes
-----------------	--------------------------

Width W (Imperial)	0.765
--------------------	-------

Width W (Metric)	19.44
------------------	-------

Panel Thickness Min (Imperial)	0.02
--------------------------------	------

Panel Thickness Max (Imperial)	0.17
--------------------------------	------

Panel Thickness Min (Metric)	0.5
------------------------------	-----

Panel Thickness Max (Metric)	4.25
------------------------------	------

Mounting Hole Diameter D (Imperial)	0.24 - 0.28
-------------------------------------	-------------

Mounting Hole Diameter D (Metric)	6.1 - 7.0 mm
-----------------------------------	--------------

Mounting Hole Diameter D Min (Imperial)	0.24
---	------

Mounting Hole Diameter D Max (Imperial)	0.28
---	------

Mounting Hole Diameter D Max (Metric)	7.0
---------------------------------------	-----

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +230°F (-40°C to +110°C)
Reach Compliant (Article 33)	No
ROHS Compliant	Yes
Package Quantity (Imperial)	856
Package Quantity (Metric)	856
Customs Number	3926909988

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).