

Specification Sheet

Part Number: 155-03800



HellermannTyton Connector Clips provide a single method to mount connectors to various surfaces in a variety of applications. Highly engineered designs feature anti-rattle discs, round fir trees and clamps for mounting on edges.

An assortment of Connector Cips is available to fit the variety of connector slot designs made by most of the largest global connector manufacturers.

Connector Clip with Round Fir Tree, 0.7 - 6.0 mm Panel Thick., 6.5 - 7.0 mm Hole Dia, PA66HIRHS, Black, 500/pkg

Article Number	155-03800
Type	FT6LG-AMP
Color	Black (BK)
Quantity Per	bag
Product Description	Connector Clips feature various attachment point configurations to accommodate the many connectors on the market. They are first mated with a connector on a wire harness or cable assembly, then secured to a surface using the integrated mount. With so many configurations available, attachment surfaces can be a hole, edge, stud or even another harness assembly.
Short Description	Connector Clip with Round Fir Tree, 0.7 - 6.0 mm Panel Thick., 6.5 - 7.0 mm Hole Dia, PA66HIRHS, Black, 500/pkg

Global Part Name	FT6LG-AMP-PA66HIRHS-BK
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Length L (Metric)	16.0
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Fixation Method	Fir tree for round holes
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Width W (Metric)	16.0
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Height H (Metric)	20.5
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Panel Thickness Min (Imperial)	0.03
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Panel Thickness Max (Imperial)	0.24
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Panel Thickness Min (Metric)	0.7
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Panel Thickness Max (Metric)	6.0
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Mounting Hole Diameter D (Imperial)	0.26 - 0.28
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Mounting Hole Diameter D (Metric)	6.5 - 7.0 mm
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Mounting Hole Diameter D Min (Imperial)	0.26
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Mounting Hole Diameter D Max (Imperial)	0.28
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Mounting Hole Diameter D Max (Metric)	7.0
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Disc Diameter (Metric)	16.0
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Disc Diameter (Imperial)	0.63
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Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
Material Shortcut	PA66HIRHS
Flammability	UL 94 HB
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
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](http://www.hellermann.tyton.com)).

