

## Specification Sheet

Part Number: 156-04198

One-piece ratchet clamp can be pre-installed on the torque tube, even prior to arrival of modules and wire harnesses onsite.

Quick, toolless, one-handed installation is easier and safer for installers.

Releasable and re-closeable clamp allows for adjusting or adding wires.

Plastic construction won't cut or chafe wires.

Clamp saddle provides additional routing option using a cable tie, eliminating the need to drill or add complex routing parts.

Impact modified, heat and UV stabilized PA66 provides long-term durability in extreme environments.

ATI-specific stainless steel mounting clip designed to last through severe weather and single axis tracker movement.



Inline Ratchet Clamp for ATI, 1.42 - 2.0" Bundle Dia, PA66HIRHSUV/SS, Black, 175/ctn

Article Number 156-04198

Type IRCDATI

Color Black (BK)

Quantity Per pack

Product Description	The ATI (Array Technologies) Ratchet Clamp attaches to Array Technologies torque tubes without any additional hardware. It offers one-handed, toolless simplicity and size versatility for managing wires and cables on solar modules. The robust design and solar-optimized materials make it ideal for heavy duty, outdoor applications. The one-piece adjustable clamp can be closed by hand to the desired diameter, replacing multiple sizes for single-diameter fasteners. The integrated release feature enables easy and nondestructive removal of cables by inserting a flat-head screwdriver. This allows the clamp to be reused without removing it.
Short Description	Inline Ratchet Clamp for ATI, 1.42 - 2.0" Bundle Dia, PA66HIRHSUV/SS, Black, 175/ctn
Global Part Name	IRCDATI-PA66HIRHSUV/SS304-BK
Compatible For Third Party Product	Array Technologies
Compatible For Third Party Product 2	300-HR / 400-HR
Minimum Tensile Strength (Imperial)	25
Minimum Tensile Strength (Metric)	110
Length L (Imperial)	5.55
Length L (Metric)	140.9
Fixation Method	Mounting Hanger
Releasable Closure	Yes
Width W (Imperial)	1.37
Width W (Metric)	34.8

Bundle Diameter Min (Imperial)	1.42
Bundle Diameter Min (Metric)	36.1
Bundle Diameter Max (Imperial)	2
Bundle Diameter Max (Metric)	50.8
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Stainless Steel (SS304)
Material Shortcut	PA66HIRHSUV SS304
Flammability	UL 94 HB
Halogen Free	Yes
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
ROHS Compliant	Yes
Package Quantity (Imperial)	175
Package Quantity (Metric)	175

Customs Number

3926909988

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: [corp@htamericas.com](mailto:corp@htamericas.com)

© 2026 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Privacy Policy](#) [Cookie Policy](#) [Terms and Conditions](#)