

Specification Sheet

Part Number: RT50S0C2



Special extended-pawl design offers a release feature for quick and easy access to wire bundles.

Head design provides high tensile strength with very low insertion force even after repeated use.

Bent tail ensures a quick and simple installation.

Releasable Cable Tie, Release Tab, 6.5" Long, 50 lb Tensile Strength, PA66, Black, 100/pkg

Article Number	115-06300
Type	RT50S
Color	Black (BK)
Quantity Per	pack
Product Description	HellermannTyton Releasable Cable Ties feature an extended pawl for easy access to wire bundles when changes are necessary. The head design guarantees high tensile strength even after repeated use, as well as a low insertion force. For high-volume applications, tensioning tools are available to ensure consistent and safe installation.
Short Description	Releasable Cable Tie, Release Tab, 6.5" Long, 50 lb Tensile Strength, PA66, Black, 100/pkg

Global Part Name	RT50S-PA66-BK
Minimum Tensile Strength (Imperial)	50
Minimum Tensile Strength (Metric)	225
Length L (Imperial)	6.3
Length L (Metric)	160.0
Fixation Method	Releasable Cable Tie
Identification Plate Position	none
Releasable Closure	Yes
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.18
Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.06
Bundle Diameter Min (Metric)	1.5
Bundle Diameter Max (Imperial)	1.38
Bundle Diameter Max (Metric)	35.0

Height H (Imperial)	.06
Height H (Metric)	1.40
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +185°F (-40°C to +85°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	UL-ZODZ2.E64139
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100

Customs Number

3926909988

7930 N. Faulkner Road, Milwaukee, WI 53224

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

© 2026 HellermannTyton. All Rights Reserved.

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