

## IT50RD9K2

Identification Tie, 50lb. 8.07" Max Bun Dia 1.73" Mark Pad Size 1.14" X 1.04" PA66, Natural, 50/pk

Article Number: 111-85219

Part Number: IT50RD9K2

Type: IT50RD

Material: PA66



### 1. Base Data

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<b>Part No.</b>	IT50RD9K2
<b>Type</b>	IT50RD
<b>Color</b>	Natural
<b>Features</b>	Large flat area for imprinting or writing the required information. Hot stamping available, which is subject to minimums and lead times.
<b>Application</b>	Tie and identify bundles of cable in one operation.

<b>Recommended Labels</b>	TAG26-21TD1
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## 2. Product Dimensions

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<b>Min. Tensile Strength</b>	50 lbs / 225 N
<b>Length (L)</b>	8.070 " / 205 mm
<b>Width (W)</b>	1.140 " / 29.00 mm
<b>Width (W2)</b>	.190 " / 4.70 mm
<b>Height (H)</b>	1.040 " / 26.30 mm
<b>Min. Ø Bundle</b>	.390 " / 10.00 mm
<b>Max. Ø Bundle</b>	1.730 " / 44.00 mm

## 4. Material and Specifications

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<b>Material</b>	Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66
<b>Flammability</b>	UL94 V2
<b>Operating Temperature</b>	-40 °F to +185 °F (-40 °C to +85 °C) continuous
<b>US Gov. Designation</b>	MS3368-3-9C

## Logistic and Packaging

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<b>Packaging Type</b>	bag
<b>Pkg. Qty.</b>	50
<b>Carton Qty.</b>	1 Pieces

<b>EAN code</b>	4031026107219
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<b>UPC</b>	08930602093
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### **Miscellaneous**

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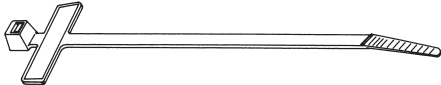
<b>UL Listed (US and Canada)</b>	Yes
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<b>UL Recognized (US and Canada)</b>	Yes
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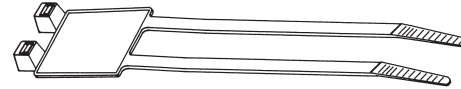
# Cable Ties

## Identification Ties

Tie and identify bundles of cable in one operation. Large flat area for imprinting or writing the required information. Hot stamping available, which is subject to minimums and lead times.



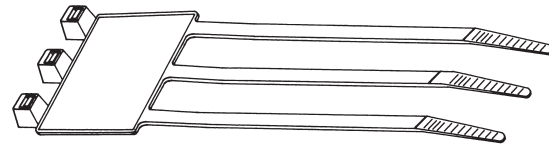
IT18R



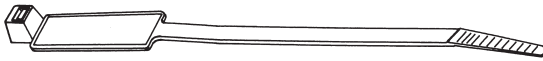
IT50RD



IT18FL



IT50RT



IT50R



IT50L

Material Data	
Material	<b>Polyamide 6.6 (PA66)</b>
Operating Temperature	<b>-40 °F to +185 °F (-40 °C to +85 °C) continuous</b>
Flammability	<b>UL94 V2</b>



HellermannTyton offers marking pens for use with the identification ties, see page 179.

**CT** US  
File# E64139

### Product Selection

Article No.	Part No.	Type	US Gov. Designation	Min. Tensile Strength	Length (L)	Max. Ø Bundle	Width (W)	Color	Pkg. Qty.	
				lbs. (N)	in. (mm)	in. (mm)	in. (mm)			
<b>IT18R</b> Marking Pad Size: .98" x .32" (25 x 8)										
111-81819	IT18R9C2	IT18R	MS3368-5-9E	18 lbs (80)	3.94" (100)	.75" (22.0)	.09" (2.3)	Natural	100	
111-81808	IT18R9L4	IT18R	MS3368-5-9E	18 lbs (80)	3.94" (100)	.75" (22.0)	.09" (2.3)	Natural	200	
111-81801	IT18R0C2	IT18R	*	18 lbs (80)	3.94" (100)	.75" (22.0)	.09" (2.3)	Black	100	
111-81803	IT18R0L4	IT18R	*	18 lbs (80)	3.94" (100)	.75" (22.0)	.09" (2.3)	Black	200	
<b>IT18FL</b> Marking Pad Size: .81" x .35" (20.5 x 9)										
111-81919	IT18FL9C2	IT18FL	-	18 lbs (80)	4.33" (110)	.75" (19.0)	.10" (2.5)	Natural	100	
111-81907	IT18FL9L4	IT18FL	-	18 lbs (80)	4.33" (110)	.75" (19.0)	.10" (2.5)	Natural	200	
111-81910	IT18FL0C2	IT18FL	-	18 lbs (80)	4.33" (110)	.75" (19.0)	.10" (2.5)	Black	100	
111-81903	IT18FL0L4	IT18FL	-	18 lbs (80)	4.33" (110)	.75" (19.0)	.10" (2.5)	Black	200	
<b>IT50R</b> Marking Pad Size: 1.10" x .51" (28 x 12.9)										
111-85019	IT50R9C2	IT50R	MS3368-1-9A	50 lbs (225)	7.99" (203)	1.75" (44.5)	.18" (4.6)	Natural	100	
111-85020	IT50R9M4	IT50R	MS3368-1-9A	50 lbs (225)	7.99" (203)	1.75" (44.5)	.18" (4.6)	Natural	1000	
111-85011	IT50R0C2	IT50R	*	50 lbs (225)	7.99" (203)	1.75" (44.5)	.18" (4.6)	Black	100	
111-85013	IT50R0M4	IT50R	*	50 lbs (225)	7.99" (203)	1.75" (44.5)	.18" (4.6)	Black	1000	
<b>IT50RD</b> Marking Pad Size: 1.14" x 1.04" (46 x 26.3)										
111-85219	IT50RD9K2	IT50RD	MS3368-3-9C	50 lbs (225)	8.07" (205)	1.73" (44.0)	.19" (4.7)	Natural	50	
111-85201	IT50RD0K2	IT50RD	*	50 lbs (225)	8.07" (205)	1.73" (44.0)	.19" (4.7)	Black	50	
<b>IT50RT</b> Marking Pad Size: 1.18" x 1.04" (46 x 26.3)										
111-85119	IT50RT9K2	IT50RT	MS3368-4-9D	50 lbs (225)	8.07" (205)	1.73" (44.0)	.19" (4.7)	Natural	50	
111-85100	IT50RT0K2	IT50RT	*	50 lbs (225)	8.07" (205)	1.73" (44.0)	.19" (4.7)	Black	50	
<b>IT50L</b> Marking Pad Size: .5" x 2.20" (12.8 x 56)										
111-85319	IT50L9C2	IT50L	MS3368-2-9A	50 lbs (225)	15.35" (390)	3.94" (100)	.19" (4.7)	Natural	100	
111-85306	IT50L9M4	IT50L	MS3368-2-9A	50 lbs (225)	15.35" (390)	3.94" (100)	.19" (4.7)	Natural	1000	

Installation tools - MK7, MK7P, MK7HT, MK9. Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes. \* Military black available. Contact HellermannTyton for more information.