

IT18R9C2

Identification Tie, 18lb. 3.94" Max. Bun. Dia .75" Mark Pad Size .81" X .35" PA66, Natural, 100/pk

Article Number: 111-81819

Part Number: IT18R9C2

Type: IT18R

Material: PA66



1. Base Data

Part No.	IT18R9C2
Type	IT18R
Color	Natural
Features	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.

Application	Tie and identify bundles of cable in one operation.
Recommended Labels	TAG23-06TD1

2. Product Dimensions

Min. Tensile Strength	18 lbs / 80 N
Length (L)	3.940 " / 100 mm
Width (W)	.980 " / 25.00 mm
Width (W2)	.090 " / 2.30 mm
Height (H)	.320 " / 8.00 mm
Min. Ø Bundle	.190 " / 6.00 mm
Max. Ø Bundle	.750 " / 22.00 mm

4. Material and Specifications

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL94 V2
Operating Temperature	-40 °F to +185 °F (-40 °C to +85 °C) continuous
US Gov. Designation	MS3368-5-9E

Logistic and Packaging

Packaging Type	bag
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Pkg. Qty.	100
Carton Qty.	1 Pieces
EAN code	4031026107134
UPC	08930601945

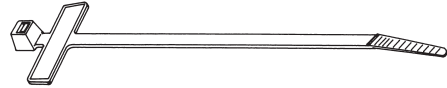
Miscellaneous

UL Recognized (US and Canada) Yes

Cable Ties

Identification Ties

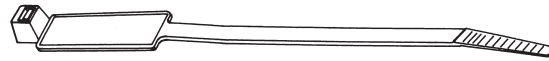
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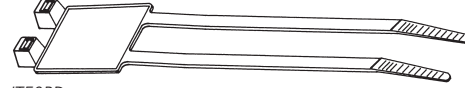
IT18R



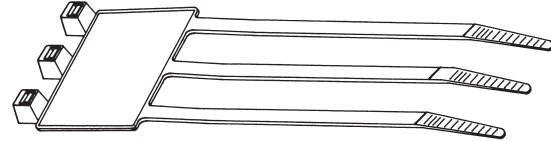
IT18FL



IT50R



IT50RD



IT50RT



IT50L

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



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

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)		
IT18R	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
IT18FL	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
IT50R	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
IT50RD	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
IT50RT	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
IT50L	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.