



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Specification Sheet

Part Number: IT18R3C2



Article Number	111-81810
Type	IT18R
Color	Orange (OG)
Features & Benefits	• Identification plate feature allows bundles to be easily marked and identified. • Wire and cable harnesses can be secured and identified using just one product, which saves time. • Plates can be marked manually with a permanent marker or with a pre-printed adhesive label.
Quantity Per	bag
Product Description	Identification Cable Ties feature an identification plate that allows wire and cable bundles to be easily marked and identified. These ties enable wire and cables to be secured and identified using just one product, saving installation time. The plates can be marked using a permanent marker or with a HellermannTyton adhesive label.
Short Description	Identification Tie, 3.9" Long, 18lb Tensile Strength, PA66, Orange, 100/pkg

Global Part Name	IT18R-PA66-OG
Minimum Tensile Strength (Imperial)	18.0
Minimum Tensile Strength (Metric)	80.0
Length L (Imperial)	3.9
Length L (Metric)	100.0
Fixation Method	None
Identification Plate Position	attached to bundle
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.98
Width W (Metric)	25.0
Bundle Diameter Min (Imperial)	0.19
Bundle Diameter Min (Metric)	4.8
Bundle Diameter Max (Imperial)	0.75
Bundle Diameter Max (Metric)	19.0
Height H (Imperial)	0.32
Height H (Metric)	8.0

Outside Diameter Max(Imperial)	0.87
Outside Diameter Min (metric)	6.00
Outside Diameter Min(Imperial)	0.24
Outside Diameter Max (metric)	22.00
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
US MIL SPEC	SAE-AS33681
MS3368-5-3E	
Flammability	
UL 94 V2	Halogen free
Yes	Operating Temperature (Metric)
-40°F to +185°F (-40°C to +85°C)	Reach Complaint(Article 33)
No	ROHS Complaint
Yes	Certification/Specification WEB
CAGE Code 53421 UL-ZODZ2.E64139	UL Recognized (US)
Yes	UL Recognized (US and Canada)
Yes	

Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909987