### TLM-A10



# Description

The wire clamp consists of two parts: stainless steel 201 or 304 material retractor and reinforced nylon material body. When we produce nylon material, we can make material formula according to customer's tension requirements. The greater the diameter of 201 304 stainless steel wire. the greater the tensile force and the maximum can reach 1.5KN . Metal hook We also have special shape design to meet the different use environment of customers. The product is mainly used in FTTH butterfly cable, which has very strong tensile force and good corrosion resistance and high temperature resistance and high toughness. We will provide you with the most professional product performance support to meet your requirements

#### **Features**

- 1. Strong UV protection
- 2. High corrosion resistance
- 3. Flexible tension choice of 0.5-1.5kN
- 4. Metal hook Available in various shapes
- 5. Stainless steel wire diameter and shape can be customized



TLM-A10

#### **Configuration**

Model	Size	Cable Diameter	Weight	Breaking Load	Cable Diameter	Warranty Time
TLM-A10	170*50*25 mm	PA6 or PA66+SS201 or SS304	36 g	0.6-1.2 KN	2-5 mm	10 year

#### **Packaging information**

Outside the carton Size: 40X30X30 CM

Outside the carton weight: 16 KG

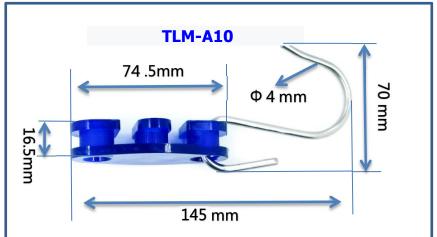
Each box number: 400 PCS

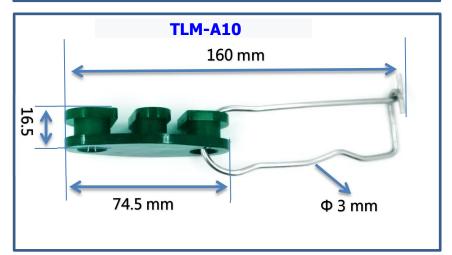
Every small bag: 50 PCS

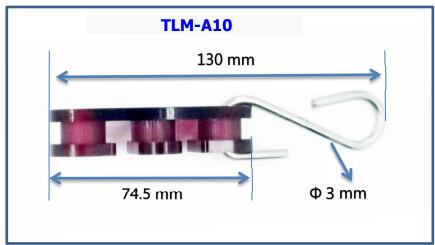


# **Dimensional drawings**













# **Tensile test report**

### Material Tensile Test Report

est Type		4r			Operator Mat. Type Test For		XSL		
Mat.Name	TLM-A10		-			PA6+201SS			
Make Date	2023-08-29 20					HC-021			
Temp 2			$\sigma$	Humi		0	%		
Lo	100		mm			<del>(1</del>			
comment:									
	Area mm²	Fmax N	Stress Max MPa	Len At Fmax	Lmax mm	At %	Fmax Elong Rate %		

rg	1320.679	0.000	11.133	11.32	11. 3	11			
edian	1320, 679	0.000	11.133	11.32	11. 3	11			
dDev	0.000	0.000	0.000	0.00	0. 0	0			
/ %	0.0	0.0	0.0	0.0	0. 0	0.0			
2000									15
1800							-		11
1600							-		
1400									
1200								1	
1000									
800			111						
600								-	
400								-	-
200									-
0,0	1.2 2.4	3.6	4.8 Ext	en mm	7.2	8.4	9.6	10.8	12.0
assessor:			ratifie			35	t person:		

Printed in 2023-08-29

# **Usage scenario**



