

Quality Inspection Standard

Item Category: Rubber Products

Doc. ID:
Rev.: 1
Status: Active
Effective: 02/07/2012
Expired: 02/06/2015

Code 产品代号:

Y Number	Description
Y491017	Rubber Cable Protector

Purpose & Scope 目的和概述:

To define the sampling, test method, release and other relative standards for the rubber cable protector.

本标准规定了对橡胶线缆保护块成品的抽样频率,检验方法,放行等的相关标准等。

Description 描述:

Part 产品部件	Item 检测项目	Specification 产品标准	TM 测试方法	Sampling plan 取样方案	Issue classify 缺陷分类	AQL 接受质 量限
Rubber Cable Protector 橡胶线缆保 护块	Color 颜色	Yellow 黄色	Visual (Compare with golden sample) 目测 (与样品 对比)	GB2828 (Sheet1)	Minior	4
	Material 材质	Bump: Rubber 模块: 橡胶	Check Material Certification 检查材质报告		Major	(0,1)
		Cover: PVC 翻盖: PVC				
Appearance 外观	No deform issue or nick on the surface. The cover could be opened and closed without any interference.	visual, (compare with the golden sample)目测 (和封样对比)	GB2828 (Sheet1)	Minor	4	

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		没有变形、缺口等缺陷。翻盖能正常开启闭合。				
	Dimension 尺寸	Ref. Dimension Sheet 参考尺寸表	Tapeline 卷尺 Ruler 直尺	5 EA / sku	Major	2.5

Product Photo:



Dimension Sheet 尺寸表:

Part 产品部件	Item 检测项目	Dimension / Tolerance 尺寸/公差	Gauge 检具
Rubber Cable Protector 橡胶线缆 保护块	Length	900±10 mm	Tapeline
	Width	600±10 mm	Tapeline
	Thickness	75±10 mm	Ruler

Function Test 功能测试:

Check the product to observe whether it could be closed and opened without

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any inference.

检查产品在开启和关闭时是否有干涉现象。

Sheet1 Sampling Sheet

SAMPLE SIZE CODE LETTERS							
Batch Size	Special Inspection Levels				General Inspection Levels		
	S-1	S-2	S-3	S-4	I	II	III
2 to 8	A	A	A	A	A	A	B
9 to 15	A	A	A	A	A	B	C
16 to 25	A	A	B	B	B	C	D
26 to 50	A	B	B	C	C	D	E
51 to 90	B	B	C	C	C	E	F
91 to 150	B	B	C	D	D	F	G
151 to 280	B	C	D	E	E	G	H
281 to 500	B	C	D	E	F	H	J
501 to 1200	C	C	E	F	G	J	K
1201 to 3200	C	D	E	G	H	K	L
3201 to 10000	C	D	F	G	J	L	M
10001 to 35000	C	D	F	H	K	M	N
35001 to 150000	D	E	G	J	L	N	P
150001 to 500000	D	E	G	J	M	P	Q
500001 and Over	D	E	H	K	N	Q	R

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MASTER TABLE FOR NORMAL INSPECTION (SINGLE SAMPLING)																																									
Sample Size Code Letter	Sample Size	ACCEPTABLE QUALITY LEVELS (NORMAL INSPECTION)																																							
		0.010	0.015	0.025	0.040	0.065	0.10	0.15	0.25	0.40	0.65	1.0	1.5	2.5	4.0	6.5	10	15	25	40	65	100	150	250	400	600	1000														
		Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re													
A	2															0	1					1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22	30	31		
B	3															0	1					1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22	30	31	44	45
C	5														0	1					1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22	30	31	44	45	
D	8														0	1					1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22	30	31	44	45	
E	13													0	1					1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22	30	31	44	45		
F	20												0	1					1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22							
G	32											0	1					1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								
H	50									0	1							1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								
J	80									0	1							1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								
K	125									0	1							1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								
L	200									0	1							1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								
M	315									0	1							1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								
N	500									0	1							1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								
P	800									0	1							1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								
Q	1250									0	1							1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								
R	2000									0	1							1	2	2	3	3	4	5	6	7	8	10	11	14	15	21	22								

↓ = Use first sampling plan below arrow. If sample size equals, or exceeds, lot or batch size, carry out 100% inspection.

↑ = use first sampling plan above arrow.

Ac = Acceptable number

Re = Rejection number