



1°外部特征:(见图纸)

SCO.01.0001

Geometry:See drawing

2°初始技术特性:(试验前)

Primary Technical Properties:(before test)

电压等级: Tension and limits:		700V/15	800V/20	1000V/20	1200V/20	1400V/15
直流导通电压: DC Spark-over Voltage:	100V/s	595V-805V	640V-960V	800V-1200V	960V-1440V	1190V-1610V
冲击导通电压: Impulse Spark-over Voltage:	1kV/μs	≤1300V	≤1400V	≤1600V	≤1800V	≤2000V
绝缘电阻: Insulation Resistance:	≤90V ≥90V 50V DC 100V DC	≥10GΩ	≥10GΩ	≥10GΩ	≥10GΩ	≥10GΩ
极间电容: Capacitance:	1MHz	≤0.8pF	≤0.8pF	≤0.8pF	≤0.8pF	≤0.8pF
过保护电压: Holdover Voltage:	RC//:150Ω- 100nF;RS=330Ω	≥80V	≥80V	≥80V	≥80V	≥120V
辉光降压: Glow Voltage:		≤120V	≤120V	≤160V	≤160V	≤160V
弧光降压: Arc Voltage:		≤25V	≤25V	≤30V	≤30V	≤30V

3°耐流特性:(试验后满足)

Power-flow Properties:(after life test)

直流导通电压: DC Spark-over Voltage:		595V-805V	640V-960V	800V-1200V	960V-1440V	1190V-1610V
冲击导通电压: Impulse Spark-over Voltage:		≤1300V	≤1400V	≤1600V	≤1800V	≤2000V
绝缘电阻: Insulation Resistance:		≥1000MΩ	≥1000MΩ	≥1000MΩ	≥1000MΩ	≥1000MΩ
交流耐流: AC discharge current:	50/60Hz,600V 5times,1s interval 3min	10A	10A	10A	10A	10A
冲击耐流波形: Impulse discharge current:	8/20μs +5/-5,interval 3min	10KA	10KA	10KA	10KA	10KA
冲击耐流波形: Impulse discharge current:	8/20μs 1time	25KA	25KA	25KA	25KA	25KA
冲击耐流波形: Impulse discharge current:	10/350μs 1time	2KA	2KA	2KA	2KA	2KA
冲击耐流寿命: Impulse life:	10/1000μs 300times,interval 2min	100A	100A	100A	100A	100A

4°产品编码:

Code:

UL 797A	E184939	YES	YES			
UL 1449	E254293	YES	YES	YES		YES
REG.-Nr.40008209						

注: 本产品符合2002/95/EC directive(ROHS);所有试验条件均满足ITU-T K.12要求。

Note: This product is 2002/95/EC directive(ROHS);all test are ITU-T K.12 compliant.

总经理	总经理助理	销售部	质量部	技术工程部	生产部	日期	编码 N°
GM	GDTM	SD	QD	TD	PD	Date	Code N°
						2009-5-7	92 855 XX XX



1°外部特征:(见图纸)

SCO.01.0001

Geometry:See drawing

2°初始技术特性:(试验前)

Primary Technical Properties:(before test)

电压等级: Tension and limits:		1500V/20
直流导通电压: DC Spark-over Voltage:	100V/s	1200V-1800V
冲击导通电压: Impulse Spark-over Voltage:	1kV/μs	≤2300V
绝缘电阻: Insulation Resistance:	≤90V ≥90V 50V DC 100V DC	≥10GΩ
极间电容: Capacitance:	1MHz	≤0.8pF
过保护电压: Holdover Voltage:	RC//:150Ω- 100nF;RS=330Ω	≥120V
辉光压降: Glow Voltage:		≤180V
弧光压降: Arc Voltage:		≤30V

3°耐流特性:(试验后满足)

Power-flow Properties:(after life test)

直流导通电压: DC Spark-over Voltage:		1200V-1800V
冲击导通电压: Impulse Spark-over Voltage:		≤2300V
绝缘电阻: Insulation Resistance:		≥1000MΩ
交流耐流: AC discharge current:	50/60Hz,600V 5times,1s interval 3min	10A
冲击耐流波形: Impulse discharge current:	8/20μs +5/-5,interval 3min	10KA
冲击耐流波形: Impulse discharge current:	8/20μs 1time	25KA
冲击耐流波形: Impulse discharge current:	10/350μs 1time	2KA
冲击耐流寿命: Impulse life:	10/1000μs 200times,interval 2min	100A

4°产品编码:

Code: 9285537



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