



BMSQ CMS

1°外部特征:(见图纸)

Geometry: See drawing

SCO.01.0104

2°初始技术特性:(试验前)

Primary Technical Properties:(before test)

电压等级: Tension and limits:		90V/20	230V/20
直流导通电压: DC Spark over Voltage:	E-M 100V/s	72V-108V	184V-276V
冲击导通电压: Impulse Spark over Voltage:	E-E	100/200	300/500
	E-M	≤640V	≤750V
绝缘电阻: Insulation Resistance:	1kV/μs	≤640V	≤750V
	≤90V ≥90V	≥10GΩ	≥10GΩ
极间电容: Capacitance:	50V DC 100V DC	≥10GΩ	≥10GΩ
	E-M 1MHz	≤0.5pF	≤0.5pF
过保护电压: Holdover Voltage:	E-E	≤0.2pF	≤0.2pF
	RC//:150Ω-100nF;RS=330Ω	≥60V	≥80V
辉光电压降: Glow Voltage:	U(I)600V DC;1.5A;50cycle;E-M	≤100V	≤100V
辉光放电/弧光放电的转换电流: Glow to arc transition current:		0.5A	0.5A
弧光电压降: Arc Voltage:		≤25V	≤25V

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:	E-M 100V/s	72V-108V	184V-276V
冲击导通电压: Impulse Spark over Voltage:	E-E	100/200	300/500
绝缘电阻: Insulation Resistance:		≤640V	≤750V
		≥1000MΩ	≥1000MΩ
交流耐流: AC discharge current:	50/60Hz,600V E-M	5A	5A
冲击耐流波形: Impulse discharge current:	5times,1s interval 3min E1/E2-M	10A	10A
	8/20μs,+5/-5 E-M	5kA	5KA
冲击耐流寿命: Impulse life:	interval 3min E1/E2-M	10kA	10KA
	10/350μs E-M	1KA	1KA
	1 time E1/E2-M	2KA	2KA
	10/1000μs	30A	30A
	300times,interval 2min		

4°产品编码:

Code:

project project



QVGQ2.E184939



REG.-Nr.40008209

注: 1.可焊接性(NFC 20-758) 浸湿: 235℃-5s; 耐焊接性: 260℃-10s

Surface Mount Properties (NFC 20-758) Infiltration 235℃-5s; Wilding/Soldering Hear Resistance: 260℃-10s

2. 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。

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

总经理 GM	总经理助理 GDTM	销售部 SD	质量部 QD	技术工程部 TD	生产部 PD	日期 Date	编码 N° Code N°
						2009-5-13	92 992 XX XX