



# BM4 CMS

1°外部特征:(见图纸)

**Geometry:See drawing**

SCO.01.0108

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 E-E	72V-108V 100/200	184V-276V 300/500
冲击导通电压: Impulse Spark over Voltage:	E-M 1kV/μs	≤600V	≤700V
绝缘电阻: Insulation Resistance:	≤90V ≥90V 50V DC 100V DC	≥10GΩ	≥10GΩ
极间电容: Capacitance:	E-M 1MHz E-E	≤0.5pF ≤0.2pF	≤0.5pF ≤0.2pF
过保护电压: Holdover Voltage:	RC//:150Ω-100nF;RS=330Ω U(I)600V DC;1.5A;50cycle;E-M	≥60V	≥80V
辉光压降: Glow Voltage:		≤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 E-E	72V-108V 100/200	184V-276V 300/500
冲击导通电压: Impulse Spark over Voltage:		≤600V	≤700V
绝缘电阻: Insulation Resistance:		≥1000MΩ	≥1000MΩ
交流耐流: AC discharge current:	50/60Hz,600V E-M 5times,1s interval 3min E1/E2-M	5A 10A	5A 10A
冲击耐流波形: Impulse discharge current:	8/20μs,+5/-5 E-M interval 3min E1/E2-M	5kA 10kA	5kA 10kA
冲击耐流寿命: Impulse life:	10/350μs E-M 1 time E1/E2-M 300times,interval 2min	1KA 2KA 30A	1KA 2KA 30A

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°C-5秒; 耐焊接性: 260°C-10秒

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

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	92 994 XX