

**1° Géométrie: suivant plan**

SCOE.01.0006

**Geometry: See drawing**

**2° Caractéristiques initiales**

**Primary Technical Properties: (before test)**

Tension et limites: Tension and limits:		90V/20	230V/20	350V/20
Tension statique: DC Spark-over Voltage:	100V/s	72V-108V	184V-276V	280V-420V
Tension dynamique: Impulse Spark-over Voltage:	1kV/μs	≤700V	≤700V	≤900V
Résistance isolement: Insulation Resistance:	≤90V ≥90V 50V DC 100V DC	≥10GΩ	≥10GΩ	≥10GΩ
Capacité: Capacitance:	1MHz	≤0.3pF	≤0.3pF	≤0.3pF
Tension d extinction: Holdover Voltage:	RC//:150Ω- 100nF;RS=330Ω	≥60V	≥80V	≥80V
Tension de lueur: Glow Voltage:		≤100V	≤100V	≤100V
Tension d arc Arc Voltage:		≤25V	≤25V	≤25V



**3° Pouvoir d écoulement: (après tests)**

**Power-flow Properties: (after life test)**

Tension statique: DC Spark-over Voltage:		72V-108V	184V-276V	280V-420V
Tension dynamique: Impulse Spark-over Voltage:		≤700V	≤700V	≤900V
Résistance isolement: Insulation Resistance:		≥1000MΩ	≥1000MΩ	≥1000MΩ
Décharge Alternative AC discharge current:	50/60Hz,600V 5times,1s interval 3min	5A	5A	5A
Décharge Impulsionnelle Impulse discharge current:	8/20μs +5/-5,interval 3min	5kA	5kA	5kA
Décharge Impulsionnelle Impulse discharge current:	8/20μs 1times	20kA	20kA	20kA
Décharge Impulsionnelle Impulse life:	10/1000μs 300times,interval 2min	50A	50A	50A

**4° Code:**

**Part number:**

	9298101	9298157	9298115
QVGQ2.E184939	YES	YES	YES
			
REG.-Nr.40008209			

- Surface Mount Properties (NFC 20-758) Infiltration:235°C-5s; Widing/Soldering Hear Resistance:260°C-10s
- This product is 2002/95/EC directive(ROHS);all test are ITU-T K.12 compliant.

Date	Code N°
12/11/2007	92 981 XX XX