CITEL

BAS

1、Géometrie: suivant plan
Geometry:See drawing

SCOE.01.0007

2、Caractéristiques initiales
Primary Technical Properties:(before test)

Tension et limites: / Tension and limits:			90V/20	150V/20	230V/20	300V/20	350V/20
Tension statique: / DC Spark-over Voltage:		100V/s	72V-108V	120V-180V	184V-276V	240V-360V	280V-420V
Tension dynamique: / Impulse Spark-over Voltage:		1kV/μs	≤700V	≤700V	≤700V	≤900V	≤900V
Résistance isolement: / Insulation Resistance:	≤90V 50V DC	≥90V 100V DC	≥10GΩ	≥10GΩ	≥10GΩ	≥10GΩ	≥10GΩ
Capacité: / Capacitance:		1MHz	≤0.3pF	≤0.3pF	≤0.3pF	≤0.3pF	≤0.3pF
Tension d extinction: / Holdover Voltage:	RC//:150Ω-100nF;RS=330Ω		≥60V	≥80V	≥80V	≥80V	≥80V
Tension de lueur: / Golw Voltage:			≤100V	≤100V	≤100V	≤100V	≤100V
Tension d arc / Arc Voltage:			≤25V	≤25V	≤25V	≤25V	≤25V

3、Pouvoir d écoulement: (après tests)
Power-flow Properties:(after life test)

Tension statique: / DC Spark-over Voltage:			72V-108V	120V-180V	184V-276V	240V-360V	280V-420V
Tension dynamique: / Impulse Spark-over Voltage:			≤700V	≤700V	≤700V	≤900V	≤900V
Résistance isolement: / Insulation Resistance:			≥1000MΩ	≥1000MΩ	≥1000MΩ	≥1000MΩ	≥1000MΩ
Décharge Alternative / AC discharge current:	50/60Hz,600V	5times,1s interval 3min	5A	5A	5A	5A	5A
Décharge Impulsionnelle / Impulse discharge current:	8/20μs	+5/-5,interval 3min	5kA	5kA	5kA	5kA	5kA
Décharge Impulsionnelle / Impulse discharge current:	8/20μs	1times	20kA	20kA	20kA	20kA	20kA
Décharge Impulsionnelle / Impulse life:	10/1000μs	300times,interval 2min	50A	50A	50A	50A	50A
4、Code: / Part number:			9298201	9298202	9298257	9298213	9298215
QVGQ2.E184939			YES	YES	YES	YES	YES
REG.-Nr.40008209							

1. Solderability see CEI 68-2-20
2. This product is 2002/95/EC directive(ROHS);all test are ITU-T K.12 compliant.

Date	Code N°
12/11/2007	92 982 XX XX

CITEL

BAS

1℃Géometrie: suivant plan
Geometry:See drawing

SCOE.01.0007

2℃Caractéristiques initiales
Primary Technical Properties:(before test)

Tension et limites: Tension and limits:			400V/20	550V/20	600V/-15+20
Tension statique: DC Spark-over Voltage:	100V/s		320V-480V	440V-660V	510V-720V
Tension dynamique: Impulse Spark-over Voltage:	1kV/µs		≤1100V	≤1200V	≤1200V
Résistance isolement: Insulation Resistance:	≤90V 50V DC	≥90V 100V DC	≥10GΩ	≥10GΩ	≥10GΩ
Capacité: Capacitance:	1MHz		≤0.3pF	≤0.3pF	≤0.3pF
Tension d extinction: Holdover Voltage:	RC//:150Ω-100nF;RS=330Ω		≥80V	≥80V	≥80V
Tension de lueur: Golw 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:			320V-480V	440V-660V	510V-720V
Tension dynamique: Impulse Spark-over Voltage:			≤1100V	≤1200V	≤1200V
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:			9298216	9298225	9298226
QVGQ2.E184939			YES		
REG.-Nr.40008209					

1. Solderability see CEI 68-2-20
2. This product is 2002/95/EC directive(ROHS);all test are ITU-T K.12 compliant.

Date	Code N°
12/11/2007	92 982 XX XX