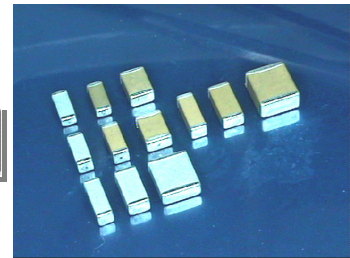
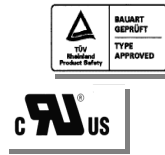




**Holy Stone ... an innovation leader in ceramic capacitors!**

## Multilayer Ceramic Chip Capacitors (MLCC)

### SCC Series [ Safety Capacitors – X2Y3 & X1Y2 ]



SCC SERIES

The SCC series **X2/Y3** & **X1/Y2** safety capacitors are designed specifically for use in modem, facsimile, telephone and other electronic equipment.

These parts are compliant to EN132400, IEC60384-14 and UL60950 standards. These capacitors are available in C0G(NPO) and X7R dielectrics.

#### ◆ Features

- Small size & high capacitance
- Suitable for reflow soldering
- Surface mount
- Safety standard approval by EN 132400+A4:01 and UL 60950
- Certificate Number : by TUV R50005234 & UL E229738
- RoHS compliant

#### ◆ Application

- The **X2/Y3** & **X1/Y2** specially designed for use in Modem, Facsimile, Telephone and other electronic equipment for lighting and surge protection, EMI Filter and Isolation.

#### ◆ Safety Detail Specification

|  |   |
|--|---|
| EN132400: 1994<br>A2: 1998<br>+A3: 1998<br>+A4: 2001 | Meets The Electrical Requirements of these Specification for Class X1/Y2 , X2/Y3 & X2 Device. |
| IEC 60950 : 2000                                     | Certified for Use In Equipment Intending To Be Certified To IEC 60950                         |
| IEC 348-14: 1993<br>A1: 1995                         |   |
| UL 60950 : 2002<br>Third Edition                     | TNV/SELV Isolation Capacitors Certified To UL 60950   |

Multilayer Ceramic Chip Capacitances – Safety Capacitor X2/Y3 & X1/Y2

SCC-004-hs9702

