



SELATEC ELWET TELJET
Electronic and Multimedia Solutions

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ELWET AG
[SELATEC](#) | [ELWET](#) | [TELJET](#)
Electronic and Multimedia Solutions
Zugerstrasse 22 | CH-6314
Unterägeri | Fon +41 41 766 00 66
[Contact](#) | [Website](#)

PROTEK DEVICES – PESD2402



CAN BUS ESD PROTECTION DIODE

The PESD2402 is designed to protect two signal data lines from the damaging effects of Electrostatic Discharge (ESD) and other applied transients. The device operates at 24V with low capacitance rating per line and is available in a SOT-23 package configuration. The device is compliant to IEC 61000-4-2 and IEC 61000-4-4 circuit protection requirements which can protect downstream circuitry.

Applications:

- CAN Bus Protection
- Automotive Applications

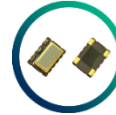
Features:

- Compatible with IEC 61000-4-2 (ESD): Air ± 15 kV,
- Contact ± 8 kV
- Compatible with IEC61000-4-4 (EFT)
- 100 Watts Peak Pulse Power per Line (tp = 8/20 μ s)
- Two Lines of Protection
- ESD Protection > 25 kilovolts
- Low Clamping Voltage
- Low Capacitance
- Low Leakage Current
- RoHS Compliant
- REACh Compliant

[CLICK FOR DATASHEET: PESD2402](#)

Please contact us for inquiries, samples or technical requests.

GOLLEDGE – GTXO-73T and GTXO-73V



Stratum 3SM TCXO with clipped sine output

- Stratum 3 TCXO
- Overall ± 4.6 ppm including 20 years aging
- Miniature 7050 package
- 3.3 & 5V with Clipped Sine Output

Features:

- Frequency range 5.0 ~ 52.0MHz
- Dimensions 7.0 x 5.0 x 2.1mm
- Frequency stability over 20 years ± 4.6 ppm
- Holdover stability ± 0.32 ppm max over 24hrs
- Storage temperature range -55 to +125°C
- Supply current 3.5mA typ
- Output waveform clipped sine, 0.8V p-p
- Load (ZL) 10k Ω // 10pF
- Start up time 2.0ms max
- Phase noise (typ @ 10.0MHz)
 - 130dBc/Hz @ 100Hz
 - 145dBc/Hz @ 1kHz
 - 154dBc/Hz @ 10kHz

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RAYCAP – Strikesorb 80 Surge Protective Device



Strikesorb 80 Surge Protective Device

Strikesorb 80 industrial surge suppression offers unparalleled lightning protection, protecting mission-critical applications from damage caused by lightning surges and other overvoltage events. Even in the most lightning prone environments, Strikesorb 80 lightning surge protectors are capable of absorbing and dissipating the extreme energy of lightning strikes without degradation to the module.

Features:

- Innovative design: direct connection, no fuses, environmentally-sealed SPD
- Fully recognized to UL 1449 4th edition
- Compliance to IEC 61643-11
- Maximum Impulse Current (10/350 μ s) per IEC 61643-11, 25kA
- Maximum Surge Current (8/20 μ s) per NEMA LS-1, 200kA
- Available in a variety of operating voltages (120V, 240V, 277V, 480V, 600V)

[CLICK FOR DATASHEET: Strikesorb 80](#)

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