



Solar electronics company 6220-1a

ESSENTIAL APPARATUS FOR PERFORMING TESTS PER MIL-STD-461D/E NOTE: x1 Type 6220-1A is rated at 50 amperes secondary current. Type 6220-2 is rated at 100 amperes secondary current. x2 Type 7032-1 is rated at 120 volts, 50-400 Hz, 800 W.

The Solar Electronics 6220-1A Audio Isolation Transformer was especially designed for screen room use in making conducted audio frequency susceptibility tests as required by MIL-STD-461/462 and other EMI specifications.

The -3 dB points are 25 Hz and 120 KHz when using the 6220-1A Transformer loaded with 0.6 ohm. Cleverly designed protective circuit prevents damage due to transients, back EMF, overload or overdrive. Designed for laboratory use with portable case and conventional binding posts spaced .75" for standard shielded lead and double plug connections.

Some of the products available in the Solar EMC Catalog could not have been made a decade ago; for example, Solar has developed tunable modules (such as the 9554 series) that, when used with the Model 9354-1 Universal Transient Generator, allow testing engineers to apply damped sinusoidal pulses for full-range testing 10 kHz to 100 MHz at levels specified in MIL ...

Rent or buy Solar Electronics test equipment and more at ATECorp . menu search credit_card Make A ... The company focuses on creating equipment that meets stringent testing standards like IEC 61000 and MIL-STD ... Solar 6220-1A Audio Isolation Transformer The Solar 6220-1A Audio Isolation Transformer is tailored for screen room testing ...

SOLAR Ty pe 6220-1A A udio Isolation Transformer. Use for injecting output of 8850-21 in series wit h the power line to test. sample as required by t est method CS101, ... Solar Electronics Company. a division of A..T. Parker Inc. 10866 Chandler Boulevard. North Hollywood, California 9 ...

If you don't see a Solar product that suits your application, please send us your specifications so we can provide a solution. 800-952-5302 or online quotes form Terms: Orders / Production / SHIP TO 800-952-5302 818-755-1700 fax: 818-755-0078 sales@solar-emc 10866 Chandler Blvd. North Hollywood, CA 91601. Map link Service Support service ...

The Solar 6220-4A is similar to the 6220-1A/B series with the exception that it has additional capabilities of up to 4000 Volts. ... The 6220-4 by Solar Electronics audio isolation transformer allows testing for DO-160 Sec 18,sec 20.The transformer is capable of handing up to 200 W of audio power into its primary over the frequency range 30 Hz ...

The Solar Type 7115-2 Transient Pulse Transformer is designed to be plugged into the SERIES terminals of the Solar Model 8282-1 Spike Generator.. The pulse transformers are in an insulated case measuring



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4.75" wide x 4.35 " high x 4.75" deep (12.06 cm x 11.04 cm x 12.06 cm) and fitted with banana plugs on the primary for insertion in the output terminals of the transient generator.

The Solar Type 6220-1B Audio Isolation Transformer was especially designed for screen room use in making conducted audio frequency susceptibility tests as required by MIL-STD-461/462 and other EMI specifications. ... Solar ...

When used with the Type 6220-1A (or 6220-2) Audio Isolation Transformer, the combination enables the injection of sinewave audio voltages into active power lines supplying power to an Equipment Under Test (EUT). DESCRIPTION The Model 8850-2 Power Sweep Generator provides audio power in a manually tuned or sweeping mode for four frequency bands

The Type 6220-1A Audio Isolation Transformer was especially designed for screen room use in making conducted audio frequency suscepti- ... SOLAR 8850-1 or 6550-1 POWER SWEEP GENERATOR SOLAR 8850-1 or 6550-1 POWER SWEEP GENERATOR 58. APPLICATION NOTE AN622001 USING TYPE 6220-1A TRANSFORMER FOR THE MEASUREMENT OF ...

Vendor Setup and Company Info; Rentals ship same day; ISO 17025 Accreditation; Warranty Information ... The Solar Type 6220-1B Audio Isolation Transformer was especially designed for screen room use in making conducted audio frequency susceptibility tests as required by MIL-STD ... Solar 6220-1A Audio Isolation Transformer 30 Hz - 250 kHz. SKU ...

Type 6220-1A Transformer Can be used as a high current series inductor: Type 7032-1 Isolation Transformer For removing power ground from the case of the scope (see Figure 23, MIL-STD-1399-300B) Product List: ... Solar Electronics Company engineers are in the lab every day. If you don't see a Solar product that suits your application, please ...

On 400 Hz lines connect the 50 ohm input circuit of the EMI meter required by MIL-STD-461A in terms of "dB above when using the Solar Type 7205-2.4 High Pass to the primary of the 6220-1A. If the EMC-10E is one microampere per megahertz," use the Filter between the transformer and the EMI used, insert a 10 dB pad in series with the input.

Solar Electronics Company. a division of A.T. Parker Inc. 10866 Chandler Boulevard. North Hollywood, California 91601 ... The Solar Model 2352-1 200 watt Solid State Audio Power Amplifier was specifically designed for use with the Type 6220-1A Audio Isolation Transformer in making audio Frequency susceptibility test as required by Mil-Std ...

SOLAR ELECTRONICS COMPANY A Division of A.T. Parker, Inc. 10866 Chandler Boulevard, North Hollywood, CA 91601 818-755-1700 sales@solar-emc SOLAR TYPE 6220-1B ... SOLAR TYPE 6220-1B AUDIO ISOLATION TRANSFORMER Insertion loss measured with 2 ohms on primary and 0.5 ohms on secondary. Title: Microsoft Word - 6220-1B_spec_02-20 ...



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The Model 6552-1A 100 watt Solid State Audio Amplifier was specifically designed for use with the Type 6220-1A Audio Isolation Transformer in making conducted audio frequency susceptibility tests as required by MIL-STD-461A/462 and other EMI specifications. DESCRIPTION The Model 6552-1A Audio Amplifier has a wide

Type 6220-2 100 amperes high current transformer. Type 6220-4 50 amperes 4 KV transient voltage HV transformer. Type 9707-1 10 amperes low current transformer. SPECIFICATIONS Primary: Less than 5 ohms. Secondary: One-fourth the primary impedance. Frequency Response: 30 Hz to 250 KHz. Audio Power: 200 watts. Dielectric Test: 600 volts d.c.

AVAILABLE ACCESSORIES Type 6220-1A Audio Isolation Transformer. Use for injecting output of 6552-1A in series with power to test sample as required by test method CS01. Type 7032-1 Isolation Transformer. ... Complete_Solar_Catalog.pdf Author: Eric Created Date:

SOLAR Type 6220-1A Audio Isolation Transformer Use for injecting output of 8850-21 in series with the power line to test sample as required by test method CS101, Mil-Std-461E/F ... Solar Electronics Company a division of A.T. Parker Inc. 10866 Chandler Boulevard North Hollywood, California 91601

Rent or buy the 6552-1A by Solar Electronics in the Military & Aerospace Transient Generators industry at ATECorp ... The Solar 6552-1A 100 watt Solid State Audio Amplifier was specifically designed for use with the Type 6220-1A Audio Isolation Transformer in making conducted audio frequency susceptibility tests as required by MIL-STD-461A ...

The Solar Type 6220-1A Audio Isolation Transformer was especially designed for screen room use in making conducted audio frequency susceptibility tests as required by MIL-STD-461/462 ...

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The Solar 6220-1A audio isolation transformer was specifically designed for making conducted audio frequency susceptibility tests as required by MIL-STD-461/462 and other EMI specifications. It can be used as a pickup device to measure low frequency EMI currents at lower levels than conventional current probes.

Solar Electronics Company a division of A.T. Parker Inc. 10866 Chandler Boulevard North Hollywood, California 91601 ... SOLAR Type 6220-1A Audio Isolation Transformer Use for injecting output of 2352-1 in series with the power line to test sample as required by test method

shunting effect of the power source impedance. The secondary of Solar Type 6220-1A Audio Isolation



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Transformer is well suited for this application and is capable of carrying 50 A of test sample current. Solar 7054-1 Oscilloscope Solar 7032-* Isolation Transformer Test Sample AC D.C. Line Solar 6512-106R 10 µF Solar 6220-1A

The Solar Model 6552-1A 100 W Solid State Audio Amplifier has been discontinued. ... USEFUL ACCESSORIES: Type 6220-1A Audio Isolation Transformer. Use for injecting output of 6552-1A in series with power to test sample as required by test method CS01. ... Solar Electronics Company engineers are in the lab every day. If you don't see a Solar ...

Solar 6220-1A Audio Isolation Transformer 30 Hz - 250 kHz. Condition: Used. Max Feed Through Power: 200 Watts. Frequency Range: 30 Hz - 250 kHz. Applications: Military & Aerospace ...

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