

Current Wave Coupling/Decoupling Network CPN 3832T10



In Compliance With

- > EN/IEC 61643-11
- > GB/T 18802.11

Introduction

CPN 3832T10 Current wave coupled decoupling network, With the host S6C1000 for 8/20 μ s current waveform test, the coupled pulse current up to 10 kA. EUT maximum load capacity AC 380V 32A three-phase five-wire, DC 380V 32A, the equipment is simple and fast operation, high reliability.

Characteristics

- > EUT maximum voltage AC 380V DC 380V 32A;
- > Comply with EN/IEC 61643-11, GB/T 18802.11 standards;
- > Coupling pulse current up to 10kA;
- > Fully automatic coupling mode.

Application Areas

- > Components

Comply with IEC 61643-11 pulse current immunity test technical parameters	
Three-phase Fully automatic coupling/decoupling network	Conform to the EN/IEC 61643-11, GB/T 18802.11 coupling pulse current wave test Current up to: 10kA (8/20 μs) Note: The actual output pulse voltage value of the coupling/decoupling network depends on the set value of the pulse generator
Output Current	Up to 10kA(8/20us)
Coupled Network Port	L1、 L2、 L3、 N、 PE
Coupling Path	L1、 L2、 L3、 N、 arbitrary combination
Coupled Switching Mode	Automatic switching
Coupled Apparatus	Direct coupling
EUT Load Capacity	Max AC 380V (Lx – Lx) 、 32A Max DC 380V 32A

General Parameters	
Working Power Supply	AC 110V/220V ±10%, 50/60Hz ±5%
Fuse	6A
Maximum Power Consumption	200W
Auxiliary Interface	D-sub 25p
Grounding Connection Mode	Use flat grounding line
Dimension	6U
Weight	Approx 47Kg
Ambient Temperature	15-35°C
Relative Humidity	45% - 75%
Atmospheric Pressure	86kPa – 106kPa

Standard Accessories
Power supply line, Testing line, Grounding line, 25-core data line, factory inspection report, User Manual.

Optional Accessesies
Pulse current simulator Model: S6C1000 Series Generator.



SUZHOU 3CTEST ELECTRONIC CO., LTD.

Add.: No. 99 E'meishan Road, SND, Suzhou, Jiangsu Province, China

Tel: +86 (0)512 6807 7192 Fax: +86-512-68079795

Sales Email: globalsales@3ctest.cn Service Email: service@3ctest.cn

www.3c-test.com