

This Thomson TS 880 Automatic Transfer Switch is ideal for mission critical commercial and industrial three phase applications up to 1600A. Open Transition configuration is standard. Options include Closed Transition and Bypass Isolation. TRANSFER SWITCH FEATURES Numerous three phase voltages available up to 600V - 3-wire or 4-wire systems. Three or four ???



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Decrease quantity for TS873A0400A-10 Thomson Technology Automatic Transfer Switch (400 AMPS, 600 Max Voltage, 2, 3 Thomson Power Systems TS 870 Standard Automatic Transfer Switches employ two mechanically interlocked power switching units with a microprocessor based controller to automatically start a generator and transfer system load to a





The TSC 900 is the fourth generation of microcontroller-based transfer switch controllers from Thomson Power Systems and reflects over 40 years of transfer switch control experience. The TSC 900 is factory configured to monitor, display and control all operational functions of the automatic transfer switch.



tsc 80 transfer switch controller pm063 rev 9 14/01/08 thomson power systems table of contents 1. introduction 1 1.1. product revision history 1 1.2. general information 2 1.3. service display module (sdm) 2 1.4. notes to transfer switch installer 3 1.4.1. system voltage 3 1.4.2. system phasing-high leg delta systems 3 1.4.3.



Thomson Power Systems manufactures both power contactor and circuit breaker based Transfer Switches to meet your requirements. Our complete line up of Standard, Service Entrance and Bypass designs are available from 100A to 4000A. Transfer switches are available in stock for quick shipment. Alternatively, our engineering team is dedicated to





Find out more about Thompson Power Systems" ATC Contactor-Based Bypass Isolation Automatic Transfer Switch for electric power generation. Locations; TAP TO CALL; Locations. Call Today:205-849-4361. Menu. Rental. Immediate Assistance; Mobile Generator Sets Thompson Power Systems. 2258 Pinson Valley Pkwy, Birmingham, AL 35217, USA 205-849

Innovative transfer switch designs offer power solutions for residential, commercial, industrial and mission critical applications from 100A ??? 4000A. The Thomson Power System brand is applied in a myriad of applications and in a host of industries. You can find interesting solutions and innovations by reviewing the products listed below.



The Cat(R) CTE Series transfer switches are configurable for applications requiring the dependability and ease of operation found in a full featured power contactor type transfer switch. The CTE Series is equipped with the MX350 controller that is designed for the most demanding transfer or bypass switch applications providing enhanced





Thomson Power Systems TSC 9 Main Transfer Switch Controller Main transfer switch controller for the TS910 series 208-240v, 1 or 3 phase, 50/60hz Fast Shipping from USA Low Price Discount For Bulk Purchases Available Quality Tested Satisfaction Guaranteed DOWNLOAD DATASHEET ???

As a result, devices such as double throw disconnect switches have been used. Since the non-automatic transfer switches are part of the emergency power supply system, they should have the same UL 1008 electrical ratings as the automatic transfer switches feeding the more critical loads.

The Thomson Power Systems TSC 900 Transfer Switch Controller utilizes the latest advancements in microcontroller technology, surface mount printed circuit board assembly and advanced programming firmware for control of automatic transfer switches. The TSC 900 Transfer Switch Controller available in 870 & 880 Transfer Switch''s, provides the most





TRANSFER SWITCH CONTROLLER 3.5.10 SYSTEM PAGE The System Page is utilized for viewing or programming specific settings based on the application. Each System sub-menu page can be viewed by selecting the specific button. Contact Thomson Power Systems for applicable Service Bulletin which details the GHC and SCU firmware update

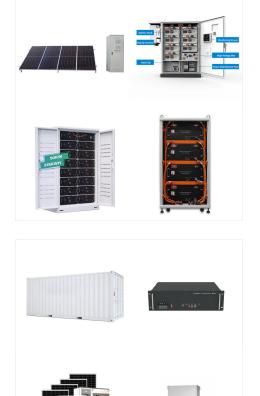


Standard enclosures are all transfer switch enclosures Thomson Power Systems offers in NEMA 1, NEMA 2, NEMA 3R and NEMA 4X for the above listed product. If a customer requests a custom enclosure, it would not be covered under the generic certificate; if certification were a requirement then consult factory before ordering.



The Cat(R) CTS Series Automatic Transfer Switch(ATS)is configurable for applications requiring the dependability and ease of operation found in a full featured power contactor type transfer switch. The CTS Series is equipped with the MX250 controller that is designed for the most demanding transfer or bypass switch applications.





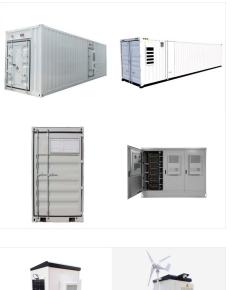
Free Shipping in the Continental United States Please call for orders to Alaska or Hawaii. Thomson TS 910 Automatic Transfer Switches are perfect for residential and light commercial applications. These switches employ a power contactor switching unit with a microprocessor based controller to automatically start a generator and transfer system load to the generator ???

Cat(R) transfer switches are designed for a variety of standby power applications. They provide flexibility, reliability and value in a compact package. The open and delayed transition contactor-based Automatic Transfer Switch (ATS) provides fully functioning transfer in Applications where a momentary loss of power is acceptable during transfer



Transfer Switch Controller TSC 7320 WIRING PIN CONNECTIONS PM180 REV 0 23/02/10 Thomson Power Systems Page 43: Troubleshooting TSC 7320 Transfer Switch Controller TROUBLESHOOTING Several problems can cause the TSC 7320 controller not to function properly. Refer to the following list of typical problems.





??? UL 1008 Automatic Transfer Switches for use in Emergency Systems ??? CSA C22.2 No. 178 Automatic Transfer Switches WARRANTY ??? 2 year limited warranty included Thomson Power Systems TS 840 series of Automatic Transfer Switches employ two mechanically interlocked enclosed contact power switching units and a microprocessor based controller

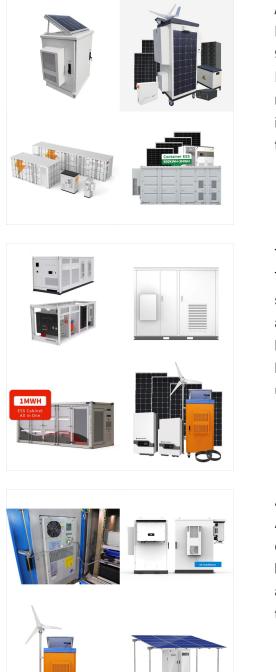


Transfer Switches. The TSC 900 is the fourth generation of microcontroller based transfer switch controllers from Thomson Power Systems and reflects over 40 years of transfer switch control experience. The TSC 900 is factory configured to monitor, display and control all operational functions of the Automatic Transfer Switch.



PM057 REV 9 14/01/08 Thomson Power Systems 9. RECOMMENDED MAINTENANCE 21 10. FRONT VIEW (TYPICAL) 3 POLE 100A-250A S-STYLE TRANSFER MECHANISM 22 11. FRONT VIEW (TYPICAL) 3 POLE 400A-800A S-STYLE TRANSFER MECHANISM "Standard" enclosures are all transfer switch enclosures Thomson Power Systems offers in NEMA 1, ???





/01/08 Update to Marathon Thomson Power System Logo Rev 10 15/04/07 Changes to incorporate TSC 900 Transfer Switch Controller Contact Thomson Power Systems, to obtain applicable instruction manuals or if in doubt about any matter relating to installation, operation or maintenance. Soft copy of the most

Thomson Power Systems TS 970 Automatic Transfer Switches employ a power contactor switching unit and the TSC 900 controller to automatically start a generator and transfer system load in the event of a utility supply failure. System load is then automatically re-transferred back to the utility supply following restoration of the utility power

Applications : Thomson Technology TS 910 Automatic Transfer Switches employ a power contactor switching unit with a microprocessor based controller to automatically start a generator and transfer system load to the generator supply in the event of a utility supply failure.





Decrease quantity for TS873A0100A-10 Thomson Technology Automatic Transfer Switch (100 AMPS, 600 Max Voltage, 2, 3 Thomson Power Systems TS 870 Standard Automatic Transfer Switches employ two mechanically interlocked power switching units with a microprocessor based controller to automatically start a generator and transfer system load to a



Page 1 TS 910 AUTOMATIC TRANSFER SWITCHES OWNERS MANUAL INSTALLATION, OPERATING & SERVICE PM140 Rev 0 12/02/09 9087A ??? 198 Street, Langley, BC Canada V1M 3B1 Telephone (604) 888-0110 Telefax (604) 888-3381 E-Mail: info@thomsontechnology; Page 3: Table Of Contents SERVICE ENTRANCE ???