

REFERENCE CASE

POWER



MARMELEIRO 2 Synchronous Condenser

Location: Brazil

Equipment: RTX POWER Excitation System
Four Quadrants

Power: 2x110 MVA

Terminal Voltage: 13800 V

Nominal Field Current: 1800 Acc (-180 Acc)

Nominal Field Voltage: 240 Vcc



RTX POWER

Excitation System

Four Quadrants



RTX POWER

Excitation System

Four Quadrants



Control

DC Field Breaker

Bridge P1

Bridge P2

Bridge N1

AC Field Breaker

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