



ENCLOSED AUTOMATIC TRANSFER SWITCH ATS. AUXILIARY SUPPLY 230VAC, WITH FOUR-POLE CONTACTORS. 160A, 111KVA. DIMENSIONS 600X400X250MM

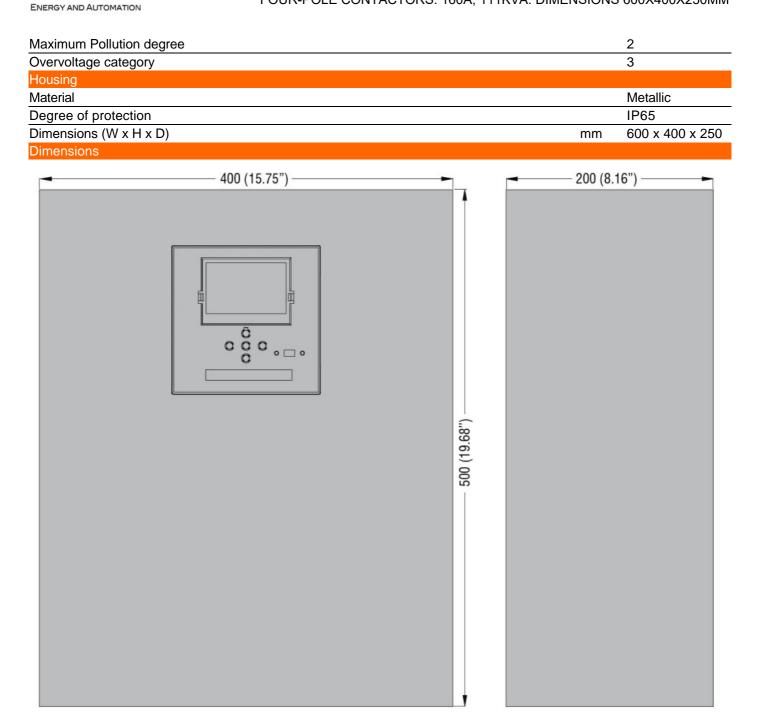


Enclosed automatic transfer switches ATS, with Product designation ATL600 controller and four-pole contactors, 160A Product type designation **ATP** General characteristics Number of controlled power sources Nr. 2 Backlit LCD Display graphic display 128x80 pixel Languages Nr. 5 **AC Power supply** Rated frequency 50/60 Hz Operating frequency range Hz 45...65 Immunity time for microbreakings **220VAC** ms ≤250 Voltage inputs 400 Maximum rated voltage Ue Frequency range Hz 45...65 True root mean Measurement method square (TRMS) Current inputs Rated current (le) Α 160 (AC1) Digital inputs Number of digital input Nr. 6 Relay outputs Number of relay output Nr. 7 6 x 1NO-SPST + Contact arrangement 1 x C/O-SPDT Electrical life cycles 10⁵ 10⁷ Mechanical life cycles Interface Yes, with CX01 Front optical USB communication port USB dongle (optional) Yes, with CX02 Front optical Wi-Fi communication port Wi-Fi dongle (optional) Insulations Voltage inputs Rated insulation voltage Ui VAC 400 Rated impulse withstand voltage Uimp kV 4 Ambient conditions





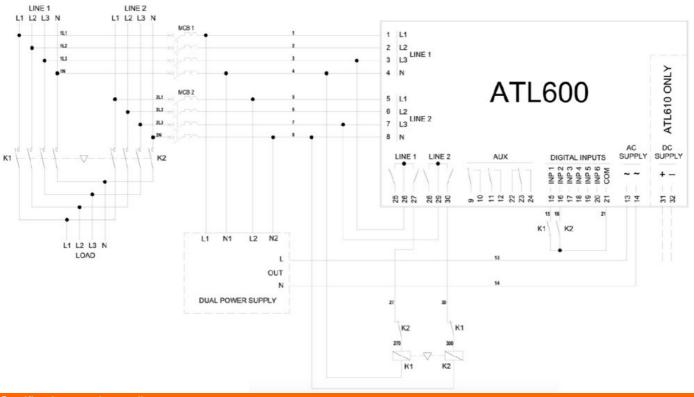
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Wiring diagrams



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Certifications and compliance

Compliance

IEC 61439-2