

CA024080P

ENCLOSED AUTOMATIC TRANSFER SWITCH W/ SIGNALLING 4P 800A SURGE PROTECTION



Code	007CA024080P
EAN	8430892214445

Product description

Automatic transfer panel 4P 800A with signaling synoptic panel. Transfer control logic by means of voltage supervision relays and modular timers that are easy to adjust and program. Enclosure size 2200x800x800 in sheet metal and protective paint treatment against corrosion color RAL7035 and IP55 protection degree. Incoming of the supply sources through the bottom of the enclosure and connection to a busbar linked with bottom of the switch. Output to load through the lower part of the assembly through a busbar system connected to the upper part of the switch. Connections at double output busbars 50x10. Busbar connection for each phase for 2 cables of 240mm, M16 terminal connection. Front panel with synoptic with pilot lights indicating inline supply source and/or anomalies. Local manual emergency operation. Transparent protection screen against accidental contacts. Control terminals for generator start/stop 0.5-2.5mm². Electronics protected against surge overvoltage with Class II protector $I_n=20kA$ $I_{max}=40kA$

Logistic data

Customs code 85371098

Technical data

Thermal rating (I_{th}) 800 A

Impulse voltage (U_{imp}) 12 kV

Maximum Cu cable cross-section 2 x 240 mm²

Maximum Cu busbar width 50x10 mm

Standard IEC 61439-2

Transfer type R-G

Dimensions

