



Thermal Overload Relay, TF96-68

URL:<https://www.sxplc.com/thermal-overload-relay-tf96-68>

Product data sheet

Setting Range:

57 ... 68 A

Rated Operational Voltage:

Auxiliary Circuit 600 V AC/DC

Main Circuit 690 V AC

Main Circuit 440 V DC

Rated Operational Current (I_e):

68 A

Rated Frequency (f):

Auxiliary Circuit 50 Hz

Auxiliary Circuit 60 Hz

Auxiliary Circuit DC

Main Circuit 50 Hz

Main Circuit 60 Hz

Rated Impulse Withstand Voltage (U_{imp}):

Auxiliary Circuit 6 kV

Main Circuit 8 kV

Rated Insulation Voltage (U_i):

690 V

Number of Poles:

3



Number of Auxiliary Contacts NC:

1

Number of Auxiliary Contacts NO:

1

Number of Protected Poles:

3



Conventional Free-air Thermal Current (I_{th}):

Auxiliary Circuit NC 6 A

Auxiliary Circuit NO 4 A

