K1 Contactor, step-by-step operation
K2 Contactor, raise
K3 Contactor, lower
K6 Time relay, running-through protection
M1 Motor
O1 Motor protective switch
S1 Control selector switch
S2 Control switch
S501 Interlocking switch, open when hand crank is fitted, control circuit
S502 Interlocking switch, open when hand crank is fitted, motor circuit
S6 Cam switch (Limit switch)
S8 Push button, EMERGENCY STOP
S11 Cam switch
S12 Cam switch
1-2 Starting contact
S15 Continuation contact
X Terminal board group

FOR HEATER, LIGHT CIRCUIT AND TAP-POSITION TRANSMITTER No. S14 ETC.
SEE SEPARATE DIAGRAMS.

- Raise operation
- Lower operation
- Remote control
- Local control
- Upper limit pos.
- Protective earth
- Lower limit pos.
- Crank
1) Continuation contact included only when OLTC has through positions. Closed when OLTC is in through positions.

2) To be replaced by the fig. below when control circuit supply is DC.

Wiring Table: 5483 462-ATV

Power supplies according to rating plate of TAP-CHANGER.