

Therefore, the actual value of positive sequence currents from the generator towards the fault is

$$0.99 + (-j0.73) - j0.136 \quad \therefore$$

$$= 0.99 - j1.054$$

The actual value of positive sequence currents from the motor to the fault

$$= 0.99 - j0.743 - j0.311$$

$$= 0.99 - j1.054$$