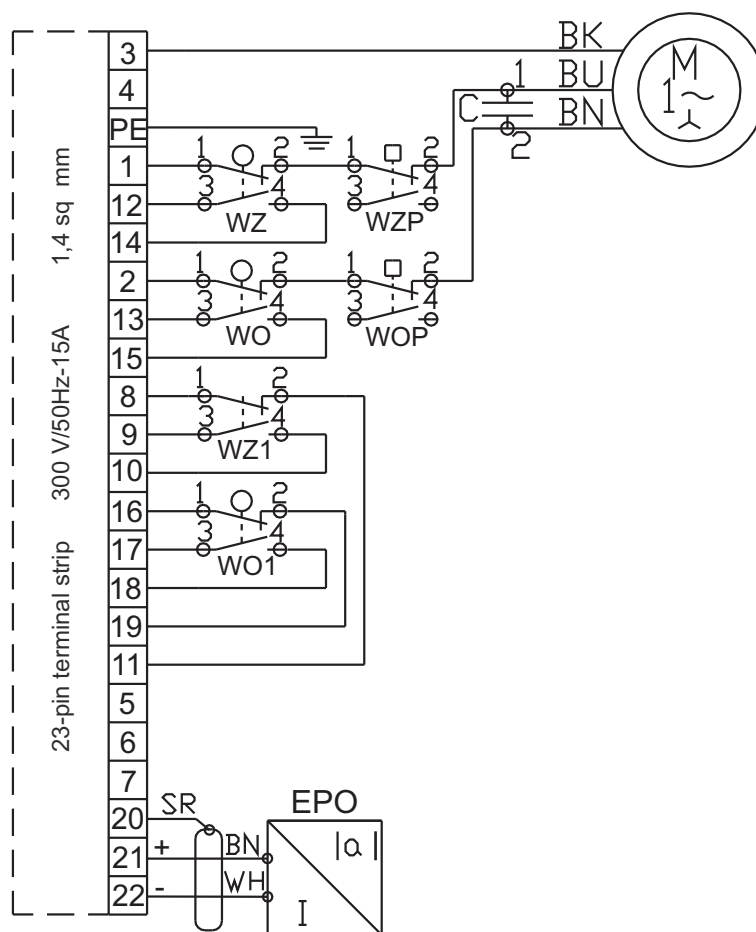


ELECTRIC CIRCUIT DIAGRAM OF ACTUATOR WITH TERMINAL STRIP AND 2-WIRE ANGULAR ENCODER



M - inductive motor
C - capacitor
WO, WZ - travel switch for opening and closing
WO1, WZ1 - additional travel switch for opening and closing
WOP, WZP - overload switch for opening and closing
EPO - angular encoder

ATTENTION:

- 1.Power 230V, 50Hz of clamps no. 3 and 2 makes working of actuator for opening.
- 2.Power 230V, 50Hz of clamps no. 3 and 1 makes working of actuator for closing.
- 3.Back-electrocution protection is made by joining of protection strip PE for outside back-electrocution protection system.
- 4.Angular encoder EPO is used to position mapping of output actuator component.