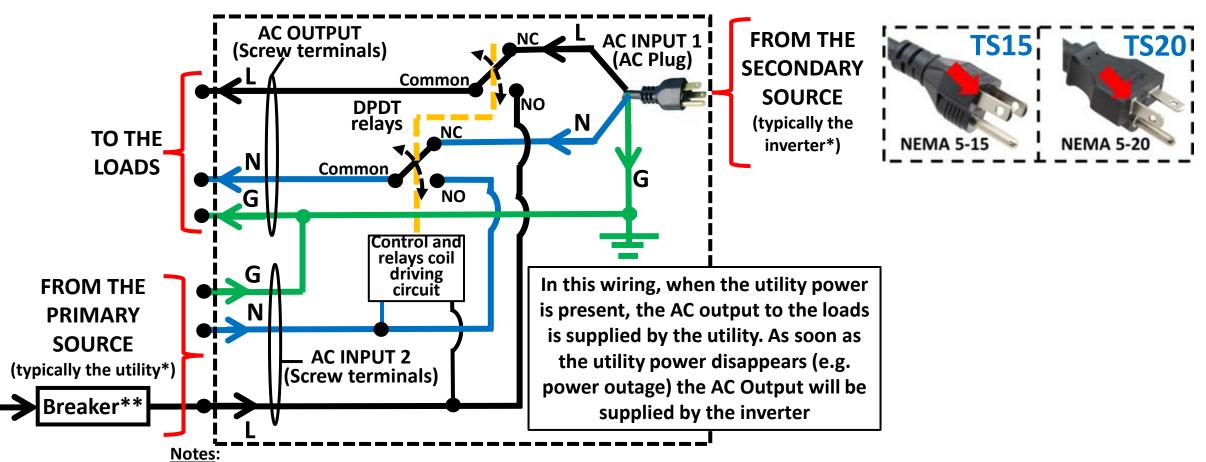
Wiring the KISAE Transfer Switch TS15/TS20



* You can swap the power coming from the utility/inverter as the secondary/primary AC-source respectively. If so, take in consideration that the little current drawn by the transfer switch relay coils and control circuit always comes from the primary source chose (in AC Input 2). Always use that breaker** for the utility/shore source wherever it is connected to. The branch circuit breaker shown above correspond to the typical application with the utility power as the primary source (in AC-Input 2 port) and the inverter as the secondary one (in AC-Input 1 port). In case of port swapping with the utility as the secondary source port (in AC-Input 1 plug) install the circuit breaker there instead.

** Use 15A/20A max. branch circuit breaker for the TS15/TS20 transfer switch respectively.