

# STAR-series contactors

## Motor starting solution, up to 25HP at 600V

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### New ratings and approvals for STAR series AF09-AF38 contactors.

We are pleased to announce the availability of new technical information for the new motor protection & control up to 25HP.

#### AF Contactor Electrical Durability and Utilization Categories

For 3-Pole contactors

- AC-1 Utilization Category -  $U_e \leq 690$  V. Ambient Temperature  $\leq 60$  °C
- AC-3 Utilization Category -  $U_e \leq 440$  V. Ambient Temperature  $\leq 60$  °C
- AC-2 or AC-4 Utilization Category -  $U_e \leq 440$  V. Ambient Temperature  $\leq 60$  °C

For 4-Pole contactors

- AC-1 Utilization Category -  $U_e \leq 690$  V. Ambient Temperature  $\leq 60$  °C

#### IEC-rated DC Circuit Switching data

Up to 440V-DC for applications

- DC-1
- DC-3
- DC-5

Please click on the links below for further details:

- 1) [3-pole contactor electrical durability](#)
- 2) [4-pole contactor electrical durability](#)
- 3) [IEC rated DC switching capability](#)

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