

ST08 SERIES

SERIE ST08



ST08 series are both temperature and current sensitive.

They can protect motor from over heating or loading.

SPECIAL FEATURES

- Small size, long life and high reliability.
- High level bimetal ensures that it can withstand the current of normal circuit.
- The combination of bimetal and heater can action snappily.
- Accurate trip off time can prevent motor from overheating.
- Both temperature and current sensitive.
- Terminals are optional and customized.
- Wires are optional and customized.
- Sealed sleeving can make the protector varnishing proof.

APPLICATION

- Window-lifts; Sunroof motor; Aerial Tuning Motor
- Wipers; Door locks; Adjuster-Motors
- Various washing machines, vacuum cleaners and gardening equipments

ELECTRICAL RATINGS

- 30A/15V DC
- 15A/30V DC
- 18A/250V AC
- 28A/125V AC

TECHNICAL PARAMETERS

- Action temperature range: 50°C ~180°C
- Temperature tolerance: $\pm 2^{\circ}\text{C}$, $\pm 3^{\circ}\text{C}$, $\pm 5^{\circ}\text{C}$
- Trip off current range: 3~32A
- Trip off time: 4~10S or customizing



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