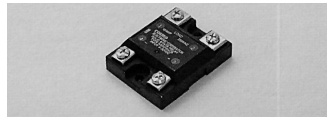
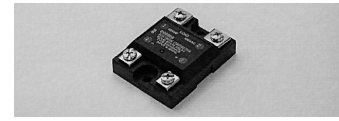


Solid state relay

KSD2xxAC8



KSD4xxAC8



Input signal voltage	4 ~ 32 V _{IN} (V DC)	4 ~ 32 V _{IN} (V DC)
Output RMS on-state current	10, 15, 25, 40 I _T (ARms)	25, 40 I _T (ARms)
Output Repetitive peak-off state voltage	600 V _{DRM} (V)	1200 V _{DRM} (V)
Isolation voltage input to output	4000 V _{iso} (Vrms)	4000 V _{iso} (Vrms)
Input current (max.)	12 I _{in} (mA DC)	12 I _{in} (mA DC)
Output operating current (min.)	50 I _{op} (mARms)	50 I _{op} (mARms)
Output leakage current (max.)	7 I _{leak} (mARms)	14 I _{leak} (mARms)
Output load voltage rating (max.)	280 V _{out} (V AC)	480 V _{out} (V AC)
Turn-on time (max.)	8.3 T _{on} (ms)	8.3 T _{on} (ms)
Turn-off time (max.)	8.3 T _{off} (ms)	8.3 T _{off} (ms)

Features

- Molded epoxy body
- Zero crossing circuit
- High input/output insulation
- Small size and light weight
- Fast reactive speed
- Good heat sinking
- XX is output RMS on-state current option
- Normally open

- Molded epoxy body
- Zero crossing circuit
- High input/output insulation
- Small size and light weight
- Fast reactive speed
- Good heat sinking
- XX is output RMS on-state current option
- Normally open

Outside Dimension

Unit: mm

