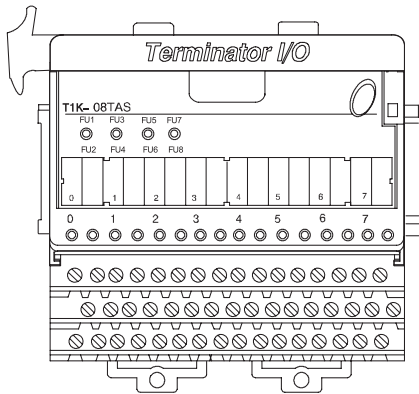


AC Output Modules

T1K-08TAS <--->

8-point, 17/240 VAC isolated output module

The 8-point AC module uses a T1K-16B or T1K-16B-1 base, which is purchased separately.



| T1K-08TAS Output Specification | |
|--|--|
| Outputs per Module | 8 |
| Commons per Module | 8, (1 pt /common) isolated |
| Operating Voltage Range | 17-240 VAC (47-63Hz) |
| Output Voltage Range | 15-264 VAC (47-63Hz) |
| Max. Load Current | 2A / pt. 6A/common (subject to derating) |
| ON Voltage Drop | 1.5 VAC @ > 50 mA, 4.0 VAC @ < 50 mA |
| Max. Leakage Current | 4 mA @ 264 VAC |
| Max. Inrush Current | 10 A for 10 ms |
| Min. Load | 10 mA |
| OFF to ON Response | < 1 ms |
| ON to OFF Response | < 1 ms + 1/2 cycle |
| Base Power Required | 300 mA @ 5 VDC |
| Status Indicators | Logic Side |
| Error Status Indications(LEDs) | FU1/FU2 ON = fuse 1 or 2 blown FU3/FU4 ON = fuse 3 or 4 blown FU5/FU6 ON = fuse 5 or 6 blown FU7/FU8 ON = fuse 7 or 8 blown |
| Fuses (User Replaceable) T1K-FUSE-3 | 8, (10 A, 250 V / common), 1 pt. / fuse NQ3-10 SOC Corp. |
| Weight | 190 g |

Equivalent Output Circuit

