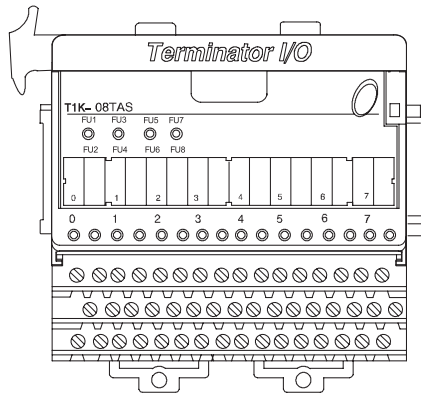


AC Output Modules

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

