

MODEL 7010

ASCOR Model 7010
Eight SPDT 10 Amp GP Relays



The ASCOR PXI Model 7010 card assembly contains eight SPDT 10 Amp general purpose switches. Each SPDT relay contact is independent and not connected to any tree or matrix. The unit is completely compatible with the National Instrument PXI series chassis. The Model 7010 also meets the requirements found in the PXI specifications. Such compatibility allows the unit to be used in complex PXI systems.

WEIGHT AND DIMENSIONS

Size: 3U PXI
Width: .80 Inch
Height: 5.2 in.
Length: 6.5 in.
Weight: 0.5 lbs.

FEATURES

- ASCOR'S Pixie Series "low noise" card designs.
- General Purpose 10 Amp SPDT Relays

ELECTRICAL SPECIFICATIONS

Bandwidth:	>100 MHz
Max. switching power	192 W or 2000 VA
Max. switching current:	10 Amp
Max. switching voltage	150 VDC or 380 VAC
Min. mech. life expectancy;	5,000,000
Contact resistance:	<0.30 milliohm
J1&J2 front panel connectors:	Burndy MSD14PM-58
Mating connector	ASCOR Installation Kit P/N 89800690

ASCOR INC.
4384 ENTERPRISE PL.
FREMONT, CA 94538
(510) 490-2300
www.ascor-inc.com

