

# Pickering PXI Module Map - Q4 2013

General Purpose Relay Modules														BRIC Matrix Modules													
LOW DENSITY (<50 Relays)				HIGH DENSITY				MEDIUM POWER (2 Amp to 5 Amp)				HIGH POWER (5 Amp to 40 Amp)				HIGH VOLTAGE		HIGH DENSITY BRIC MATRIX					2A BRIC MATRIX				
<b>Features</b>														<b>Features</b>													
<b>Model Family</b>														<b>Model Family</b>													
<b>Configurations</b>														<b>Configurations</b>													
<b>Relay Type</b>														<b>Relay Type</b>													
<b>Max Switch Voltage</b>														<b>Max Switch Voltage</b>													
<b>Max Switch/Carry Current</b>														<b>Max Switch/Carry Current</b>													
<b>Max Switch Power</b>														<b>Max Switch Power</b>													
<b>Typical Operate Time</b>														<b>Typical Operate Time</b>													
<b>Connector Type</b>														<b>Connector Type</b>													
<b>Width (PXI-1, PXI-hybrid)</b>														<b>Width (PXI-1, PXI-hybrid)</b>													
<b>Mating Connectors and Cabling Datasheet</b>														<b>Mating Connectors and Cabling Datasheet</b>													
<b>Spare Relay Kits</b>														<b>Spare Relay Kits</b>													

Matrix Modules																									
LOW DENSITY (<128 Crosspoints)				MEDIUM DENSITY (128 to 256 Crosspoints)								HIGH DENSITY (256 to 528 Crosspoints)										HIGH POWER (2 Amp to 40 Amp)		HIGH VOLTAGE	
<b>Features</b>																									
<b>Model Family</b>																									
<b>Configurations</b>																									
<b>Relay Type</b>																									
<b>Max Switch Voltage</b>																									
<b>Max Switch/Carry Current</b>																									
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<b>Connector Type</b>																									
<b>Width (PXI-1, PXI-hybrid)</b>																									
<b>Mating Connectors and Cabling Datasheet</b>																									
<b>Spare Relay Kits</b>																									

Multiplexer Modules																							
LOW DENSITY MUX				HIGH DENSITY MUX								HIGH POWER MUX										HIGH VOLTAGE	
<b>Features</b>																							
<b>Model Family</b>																							
<b>Configurations</b>																							
<b>Relay Type</b>																							
<b>Max Switch Voltage</b>																							
<b>Max Switch/Carry Current</b>																							
<b>Max Switch Power</b>																							
<b>Typical Operate Time</b>																							
<b>Connector Type</b>																							
<b>Width (PXI-1, PXI-hybrid)</b>																							
<b>Mating Connectors and Cabling Datasheet</b>																							
<b>Spare Relay Kits</b>																							

RF & Microwave Modules																					
RF SPDT SWITCH				RF MATRIX				RF MULTIPLEXER								MICROWAVE SWITCHING					
<b>Features</b>																					
<b>Model Family</b>																					
<b>Configurations</b>																					
<b>Relay Type</b>																					
<b>Max Switch Voltage</b>																					
<b>Max Switch/Carry Current</b>																					
<b>Max Switch Power</b>																					
<b>Typical Operate Time</b>																					
<b>Connector Type</b>																					
<b>Width (PXI-1, PXI-hybrid)</b>																					

