



PR backplane for ABB S800 systems



Selection guide

System	System type	I/O card	I/O type	Backplanes / ordering number	Modules*	Cable type
ABB	S800	1 x AI810 or 1 x AI815 or 1 x AI845	8 x analog input	7908-ABBS8-A1A	8 x 9106xxA or 8 x 9113xA	***
-	-	2 x AI810 or 2 x AI815 or 2 x AI845	16 x analog input	7908-ABBS8-A1B	8 x 9106xxB 8 x 9113xB	***
-	-	-	16 x analog input	7916-ABBS8-A1A	16 x 9106xxA or 16 x 9113xA	***
-	-	1 x AO810 or 1 x AO815 or 1 x AO845	8 x analog output	7908-ABBS8-B1C	8 x 9107xxA	***
-	-	2 x AO810 or 2 x AO815 or 2 x AO845	16 x analog output	7908-ABBS8-B1D	8 x 9107xxB	***
-	-	-	16 x analog output	7916-ABBS8-B1C	16 x 9107xxA	***
-	-	1 x DI810 or 1 x DI814 or 1 x DI830 or 1 x DI840 or 1 x DI880	16 x digital input	7908-ABBS8-C1H	8 x 9202xxB	***
-	-	1 x DI810 or 1 x DI814 or 1 x DI830 or 1 x DI840 or 1 x DI880	16 x digital input	7916-ABBS8-C1G	16 x 9202xxA	***

!! Do not mix I.S. and non-I.S. devices on the same backplane

* x = product sub-variant.

*** Please contact us for further information.



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ABB	S800	2 x DI810 or 2 x DI814 or 2 x DI830 or 2 x DI840 or 2 x DI880	32 x digital input	7916-ABBS8-C1H	16 x 9202xxB	***
-	-	1 x D0810 or 1 x D0840 or 1 x D0880	16 x digital output	7908-ABBS8-D1J	8 x 9203xxBx	***
-	-	1 x D0810 or 1 x D0840 or 1 x D0880	16 x digital output	7916-ABBS8-D1I	16 x 9203xxAx	***
-	-	2 x D0810 or 2 x D0840 or 2 x D0880	32 x digital output	7916-ABBS8-D1J	16 x 9203xxBx	***

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