

Bulletin 2094 Power Rail

The Bulletin 2094 power rail is compatible with Kinetix 6000, Kinetix 6000M, Kinetix 6200, and Kinetix 6500 drive families. This section contains selection information, mounting dimensions, and catalog numbers for the 2094-PRSc (slim) power rails. Bulletin 2094 power rails are compatible with all 200V-class and 400V-class drive modules.

Catalog Numbers - Bulletin 2094 Power Rails

Power Rail Cat. No.	Description ⁽¹⁾
2094-PRS1	1 axis power rail. Bulletin 2094 IAM module without any additional drive modules.
2094-PRS2	2 axis power rail. Bulletin 2094 IAM module with up to one additional drive module.
2094-PRS3	3 axis power rail. Bulletin 2094 IAM module with up to two additional drive modules.
2094-PRS4	4 axis power rail. Bulletin 2094 IAM module with up to three additional drive modules.
2094-PRS5	5 axis power rail. Bulletin 2094 IAM module with up to four additional drive modules.
2094-PRS6	6 axis power rail. Bulletin 2094 IAM module with up to five additional drive modules.
2094-PRS7	7 axis power rail. Bulletin 2094 IAM module with up to six additional drive modules.
2094-PRS8	8 axis power rail. Bulletin 2094 IAM module with up to seven additional drive modules.

(1) Bulletin 2094 drive modules include axis modules, shunt module, and slot-filler modules.

Technical Specifications - Bulletin 2094 Power Rails

IAM, AM, and Shunt Module Slot Requirements

IAM Module Cat. No.	Converter Slot Used	Inverter Slots Used
2094-AC05-MP5-S	200V-class	1
2094-AC05-M01-S		1
2094-AC09-M02-S		1
2094-AC16-M03-S		1
2094-AC32-M05-S		2
2094-BC01-MP5-S 2094-BC01-MP5-M	400V-class	1
2094-BC01-M01-S 2094-BC01-M01-M		1
2094-BC02-M02-S 2094-BC02-M02-M		1
2094-BC04-M03-S 2094-BC04-M03-M		2
2094-BC07-M05-S 2094-BC07-M05-M		2
Shunt Module Cat. No.	Converter Slot Used	Inverter Slots Used
2094-BSP2	200/400V-class	0

AM Module Cat. No.	Converter Slot Used	Inverter Slots Used
2094-AMP5-S	200V-class	1
2094-AM01-S		1
2094-AM02-S		1
2094-AM03-S		1
2094-AM05-S		1
2094-BMP5-S 2094-BMP5-M	400V-class	1
2094-BM01-S 2094-BM01-M		1
2094-BM02-S 2094-BM02-M		1
2094-BM03-S 2094-BM03-M		2
2094-BM05-S 2094-BM05-M		2
IPI Module Cat. No.	Converter Slot Used	Inverter Slots Used
2094-SEPM-B24-S	400V-class	0

IAM modules (catalog numbers 2094-AC32-M05-S, 2094-BC04-M03-*x*, and 2094-BC07-M05-*x*) and AM modules (catalog numbers 2094-BM03-*x* and 2094-BM05-*x*) are double-wide modules and require two slots on the power rail.