

Catalog Number Explanation

This publication applies to the following Kinetix 6200 and Kinetix 6500 modular drive components.

IAM and AM Power Module Catalog Numbers

Cat. No.	Description
2094-BC01-MP5-M	IAM power module, 460V, 6 kW converter, 4 A (0-pk) inverter
2094-BC01-M01-M	IAM power module, 460V, 6 kW converter, 9 A (0-pk) inverter
2094-BC02-M02-M	IAM power module, 460V, 15 kW converter, 15 A (0-pk) inverter
2094-BC04-M03-M	IAM power module, 460V, 28 kW converter, 30 A (0-pk) inverter
2094-BC07-M05-M	IAM power module, 460V, 45 kW converter, 49 A (0-pk) inverter
2094-BMP5-M	AM power module, 460V, 4 A (0-pk) inverter
2094-BM01-M	AM power module, 460V, 9 A (0-pk) inverter
2094-BM02-M	AM power module, 460V, 15 A (0-pk) inverter
2094-BM03-M	AM power module, 460V, 30 A (0-pk) inverter
2094-BM05-M	AM power module, 460V, 49 A (0-pk) inverter

Before You Begin

Remove all packing material, wedges, and braces from within and around the components. After unpacking, check the item nameplate catalog number against the purchase order.

Parts List

Drive Component	Ships With
IAM Power Module	- Wiring plug connector set for main VAC input power (IPD), control VAC input power (CPD), contactor enable relay (CED), motor power (MP), and motor/resistive brake power (BC). - These installation instructions, publication 2094-IN011.
AM Power Module	- Wiring plug connector set for motor power (MP) and motor/resistive brake power (BC). - These installation instructions, publication 2094-IN011.

TIP

Connector kits for user I/O, safety, and auxiliary feedback (catalog numbers 2090-K6CK-D44M and 2090-K6CK-D44S0) and motor feedback (catalog number 2090-K6CK-D15M) are not provided. Replacement connector sets, as described in the [Parts List](#), are available. Refer to the Kinetix Motion Accessories Technical Data, publication [GMC-TD004](#), for more information on connector kits and replacement connector sets.