

KC-MC1XFMCR01

FlexPro™ Series

Product Status: Active

Drive Compatibility

FM060-25-CM FM060-10-CM FM060-5-CM FM060-25-RM FM060-10-RM FM060-5-RM



The **KC-MC1XFMCR01** mating connector kit from ADVANCED Motion Controls includes mating connector housing and crimp pins for use with FM060 CANopen and RS485 compatible servo drive and integration board assemblies. Each individual kit contains mating connector housing and crimp style contacts for the integration board communication, I/O and logic, and feedback connectors.

The recommended crimp tool for the contacts is Molex PN: 63819-1500 (not included with the KC-MC1XFMCR01). Precrimped leads (Molex PN: 797581018) are also available for purchase from many inline component vendors.

Included in KC-MC1XFMCR01 Kit:

Communication Connector Mating Connector

Part Information: 6-port 1.00mm spaced single row vertical entry plug

Manufacturer Part Number: Molex: 5013300600 (housing); 501193 (contacts)

Quantity: 1 housing, 6 crimp-style contacts



I/O and Logic Connector Mating Connector

Part Information: 20-port 1.00mm spaced dual row vertical entry plug Manufacturer Part Number: Molex: 5011892010 (housing); 501193 (contacts)

Quantity: 1 housing, 20 crimp-style contacts



Feedback Connector Mating Connector

Part Information: 30-port 1.00mm spaced dual row vertical entry plug

Manufacturer Part Number: Molex: 5011893010 (housing); 501193 (contacts)

Quantity: 1 housing, 30 crimp-style contacts



Additional Contacts

Manufacturer Part Number: Molex: 501193 (contacts)

Quantity: 9 crimp-style contacts



Photos for connector series reference only