



The ControlLogix Drive Module is a single slot ControlLogix based module allowing Reliance Electric distributed power drive installations to be maintained, while updating existing drive control to a ControlLogix-based solution. Each drive module interfaces with an individual Power Module Interface (PMI) chassis, providing configurable velocity, position and outer loop torque control.

Conformity to Standards

The Drive Modules conform to the following:

Conformity to:	Standard Product
UL Listed	✓
CSA Certified (c-UL)	✓
CE Approved	✓
C-Tick	✓

Product Selection

Drive Modules

Catalog Number	Description
1756-DMD30	1-Axis Drive Control Module for Reliance Electric SD3000 with SynchLink™
1756-DMF30	1-Axis Drive Control Module for Reliance Electric SF3000 Regen Field Control with SynchLink

- ❶ The Drive Modules and Drive Communications Cables must be ordered through Drive Systems, local Drive Centers, or local Field Modernization groups. Check with these groups for product availability.

Drive Communication Fiber Optic Cables & Adapters

Catalog Number	Description
1756-DMCF001	1 meter duplex fiber optic cable for Drive Module to PMI connection
1756-DMCF003	3 meter duplex fiber optic cable for Drive Module to PMI connection
1756-DMCF010	10 meter duplex fiber optic cable for Drive Module to PMI connection
1756-DMCF030	30 meter duplex fiber optic cable for Drive Module to PMI connection
1756-DMAF	(2) Reliance PMI fiber optic cable adapters for Drive Module

SynchLink Fiber Optic Cables

Catalog Number	Description
1403-CF000	2 X 25 cm fiber link for Power Monitor/SynchLink
1403-CF001	2 X 1 meter fiber link for Power Monitor/SynchLink
1403-CF003	2 X 3 meter fiber link for Power Monitor/SynchLink
1403-CF005	2 X 5 meter fiber link for Power Monitor/SynchLink
1403-CF010	10 meter fiber link for Power Monitor/SynchLink
1403-CF020	20 meter fiber link for Power Monitor/SynchLink
1403-CF050	50 meter fiber link for Power Monitor/SynchLink

SynchLink Accessories

Catalog Number	Description
1751-SLBA	SynchLink base block
1751-SL4SP	SynchLink 4-port splitter block
1751-SLBP	SynchLink bypass switch block