Apter Power

Honeywell

Enhanced PLC Gateway Planning, Installation, and Service

EP02-400

Apter Power

Total Plant

5.5 SPARE PARTS

Spare parts for the Five-Slot Module or the Dual Node Module and its components (fan, power supply, boards, etc.) are listed in the *Five/Ten-Slot Module Service* manual or in the *Dual Node Module Service* manual in the LCN *Service* -1 binder.

Spare parts for the EPLCG are listed in Table 5-4.

Table 5-4 — Parts List

Part Number	Description
**51196072-100	Cable Assembly, EPLCI I/O Debug Port Loopback
51196074-100	Interlink Cable, EPLCI to EPLCI, 3 meters – Only used in redundant EPLCGs without relay card.
*51304812-100	EPLCI I/O Adapter (Paddleboard) with plastic “extractor clips.” Used only in “non-CE modules without relay card.
*51304812-200	EPLCI I/O Adapter (Paddleboard) with metal faceplate. Used in “CE-Mark” modules.
51195096-100	PLCI I/O Adapter (Paddleboard) with plastic “extractor clips,” Used only in “non-CE” modules with relay card.
51195096-200	EPLCI I/O Adapter (Paddleboard) with metal faceplate for “CE-Mark” modules.
*51304542-100	LCN A Cable Interface Converter Board KLCN_CA
*51305072-200	CLCN A Cable Interface Converter Board (CE)
*51304981-100	CLCN A Faceplate (CE)
*51304544-100	LCN B Cable Interface Converter Board KLCN_CB
*51305072-300	CLCN B Cable Interface Converter Board (CE)
*51304982-100	CLCN B Faceplate (CE)
*51400997-200	EPLCI Gateway 14” x 14” Circuit Board (PWA) for all EPLCG models.
*51402615-200	K2LCN Circuit Board with 2 Mw (a replacement for 51401551-201)
*51304421-200	PLCG Relay Panel (Not used in nonredundant EPLCG or redundant EPLCG for redundant A-B communications.) Replaces 51304421-100 (relay panel used in earlier “non-CE” modules).
51190516-100	Relay, Optically Isolated Solid State
51190526-100	Relay, High-Reliability General Purpose DC
51196655-100	Dual Node Power Supply with 3-pin “IEC320” power connector (used in all “CE-Mark” modules as well as some earlier, “non-CE” modules).
51402184-100	Dual Node Power Supply with 8-pin “Beau Vernitron” connector (old style). Replaces 51401497-100 used in older “non-CE” modules.
51308106-100	RS232 Data Cable, 15 meters with 25-pin connector on EPLCG end. Replaces 51304514-100.
51196489-001	SCSI1 to SCSI2 Cable, primary EPLCG to relay card (used only in some redundant EPLCGs). 1 meter cable with 50-pin connector at both ends. Replaces 51201420-001or 30731611-001.
51196489-002	SCSI1 to SCSI2 Cable, secondary EPLCG to relay card (used only in redundant EPLCGs). 2 meter cable with 50-pin connector at both ends. Replaces 51201420-002 or 30731611-002.

* ORU Level Replacement Item
**Factory Use Only