

8 Node Multinode Module Service

MT13-420

2.2.3 Multinode Module Board Types

The board types listed in Table 2-3 are the current production board types suitable for use in the Multinode Module.

Table 2-3 — Multinode Module Board Types

Board Type	Description
CLI	Communications Line Interface Board (PN 80360206-001)
CNI I/O	Communications Network Interface (PN 51304537-100)
CNI I/O	Communications Network Interface I/O Brd (EC) (PN 51304537-200)
EPDG	Enhanced Peripheral Display Generator (PN 51401286-100)
EPDG2	Enhanced Peripheral Display Generator (EC) (PN 51402089-100)
K2LCN-2	High Performance/Density Processor Board (PN 51401551-200)
K2LCN-3	High Performance/Density Processor Board (PN 51401551-300)
K2LCN-4	High Performance/Density Processor Board (PN 51401551-400)
K2LCN-6	High Performance/Density Processor Board (PN 51401551-600)
TP485	TPLCN/Temperature-Sensor Interface Card (PN 51304776-100)
TP485-3	Temp.-Sensor I/O Face Plate w/connector (EC) (PN 51304776-300)
TP485-4	Temp.-Sensor I/O Face Plate w/o connector (EC) (PN 51304776-400)
NIM MODEM	Network Interface Module MODEM Card (PN 51304511-100)
PLCI	Programmable Logic Controller Interface Board (PN 51400997-100)
EPLCI	Enhanced Prog. Logic Controller Interface I/O (PN 51304812-100)
EPNI	Enhanced Process Network Interface Board (PN 51401583-100)
SPC	Smart Peripheral Controller Board (PN 51401052-100)
NGI	Network Gateway Interface Board (PN 51401583-200)
EPDGP I/O	Enhanced Peripheral Display Generator Interface Card (PN 51401286-100)
EPDGC I/O	Enhanced Peripheral Dis. Gen. Int. Card (EC) (PN 51402477-100)
SPC I/O	Smart Peripheral Controller Interface Card (PN 51304156-100)
SPC3	Smart Peripheral Controller Interface Card (EC) (PN 51305088-100)

SPARE PARTS Section 5

5.1 INTRODUCTION

Table 5-1 lists spare parts for the Multinode Module. Those parts at the ORU level are marked with an asterisk (*). The listing is arranged in item-number order with the items keyed to the call-out balloons in Figure 4-1. Also listed are those boards suitable for use in the Multinode Module configurations. In some cases, more than one part is assigned to an item number (for instance any one of several board assemblies can occupy a slot in the module). In this situation, the list is in part-number order.

Table 5-1 — Parts List

ITEM	PART NUMBER	DESCRIPTION
1	51400919-100	10-Slot Module Cover Assembly (may not be required)
2*	51400955-100	PNI Board Assembly, Process Network Interface
2*	51400955-100	EPNI/NGI
2*	51400997-100	PLCI Programmable Logic Controller Interface
2*	51401052-100	SPC Board Assy., Smart Peripheral Interface Controller
2*	51401286-100	EPDG Board Assy., Enhanced Peripheral Display Generator
2*	51401286-100	EPDG2 Board Assy.
2*	51401551-200	K2LCN Board Assembly, Processor (LCN Intf & 2 M Memory)
2*	51401551-300	K2LCN Board Assembly, Processor (LCN Intf & 3 M Memory)
2*	51401551-301	K2LCN Board Assembly
2*	51401551-400	K2LCN Board Assembly, Processor (LCN Intf & 4 M Memory)
2*	51401551-600	K2LCN Board Assembly, Processor (LCN Intf & 6 M Memory)
2*	51401551-601	K2LCN Board Assembly
2*	51401583-100	EPNI Board Assembly, Enhanced Process Network Interface

(Continued)