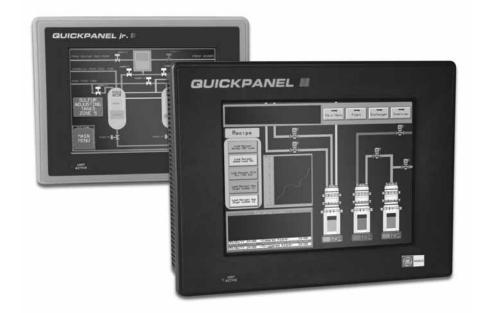
#### GF Fanuc Automation



# QuickPanel... Ordering Guide

# **Displays**

#### QuickPanel with Ethernet and CompactFlash™ Card Interface

Equipped with a 10 base-T Ethernet port, these next-generation QuickPanels let you connect to your network for quick and easy communication to your PLC and faster application downloads. In addition, you can transfer applications to and from the unit using the on-board CompactFlash interface, making upgrades easier. Each unit is available in a range of display sizes and communicates with all major PLCs and PLC networks', including Allen-Bradley Ethernet IP, GE Fanuc SRTP and EGD, and Modicon Modbus TCP/IP. And with its NEMA 4X/12 rating as well as UL/cUL (Class 1, Div. 2), and CE approvals, the QuickPanel is built to meet the demand of hard industrial environments.

Description	Catalog Number				
QuickPanels with Ethernet and	QPKSGDN0000	6° STN Color LCD, RS232/RS485 serial port for PLC drivers, CompactFlash, 1 Mbyte memory, 24 VDC, UL/cUL Recognized, CE			
	QPKCGDE0000	6° TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 2 Mbyte memory, 24 VDC, UL/cUL Recognized, CE			
CompactFlash*	QPGCGDE0000	7.4" TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 4 Mbyte memory, 24 VDC, UL/cUL Listed, CE			
	QPICGDE0000	10.5" TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 4 Mbyte memory, 24 VDC, UL/cUL Listed, CE			
	QPICGAE0000	10.5" TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 4 Mbyte memory, 110 VAC			
	QPLCGDE0000	12.1" TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 4 Mbyte memory, 24 VDC, UL/cUL Listed, CE			
	QPLCGAE0000	12.1" TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 4 Mbyte memory, 110 VAC			

<sup>\*</sup> Contact factory for a complete list of support PLC drivers and networks

#### Software

# Proficy<sup>™</sup> Machine Edition Software

From the QuickPanel Mini up to the most advanced QuickPanel, award-winning Proficy Machine Edition is your first choice for programming software. Easy to use and scalable to processes of all sizes, Machine Edition for QuickPanel gives developers an intuitive, drag-and-drop environment that helps them create applications in record time. Machine Edition also offers the added benefit of an integrated development environment, allowing your QuickPanel to fit seamlessly into the rest of your operation. With a powerful range of graphical, alarming, trending, data analysis, and scripting tools, your plant will be well on the way to higher efficiency and increased productivity.

Description	Catalog Number	
Proficy Machine	BC646MQP001	Proficy Machine Edition for QuickPanel, with one year of GlobalCare (Includes QuickPanel download cable.)
Edition Software		



QuickDesigner, an easy-to-use Windows®-based graphic editor, is common to all QuickPanel models and offers a comprehensive set of panel operators such as pushbuttons and pilot lights as well as text, numeric and graphical data displays.



Description	Catalog Number	
QuickDesigner Software	QDA-EDT-001	QuickDesigner (Advanced software has everything for development and downloading of applications including a download cable)
	QDA-EDT-001/L	QuickDesigner Lite (Advanced software for development and downloading applications)
	QDA-EDT-05P	QuickDesigner Lite (5 Pack License)

<sup>†</sup> Some PLC networks require the use of a communication module adaptor

#### **Displays**

### QuickPanel, jr.

The QuickPanel, jr. is a practical and cost-effective replacement for a variety of discrete devices, from push buttons and pilot lights to message centers. Despite its small size, the QuickPanel, jr.'s 5" or 6" diagonal screen with 320 W x 240 H pixel format provides a sharp display in color or monochrome. Each unit communicates with all major PLCs and PLC networks including A-B Remote I/O, Data Highway Plus, Modicon Modbus Plus and GE Fanuc Genius® (some require an optional, field-installed module). The industrially designed QuickPanel, jr. is rated NEMA 4X/12. Best of all, its simple yet versatile design will increase your productivity at a lower installed cost.

Description	Catalog Number	Catalog Number			
QuickPanel Jr.	GQPJ2D100L2P	5" Monochrome LCD, RS232/RS485 serial port for PLC drivers, 256 Kbyte memory, 24 VDC, UL/cUL Listed			
Unit Pricing*	GQPJ2D100S2P	5" STN Color LCD, RS232/RS485 serial port for PLC drivers, 256 Kbyte memory, 24 VDC, UL/cUL Listed			
	GQPK3D200L2P	6" Monochrome LCD, RS232/RS485 serial port for PLC drivers, 1 Mbyte memory, 24 VDC, UL/cUL Listed, CE			
	QPKSGDN0000	6° STN Color LCD, RS232/RS485 serial port for PLC drivers, CompactFlash, 1 Mbyte memory, 24 VDC, UL/cUL Recognized, CE			
	QPKCGDE0000	6° TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 2 Mbyte memory, 24 VDC, UL/cUL Recognized, CE			

<sup>\*</sup> Contact factory for a complete list of support PLC drivers and networks.



The amazingly versatile and compact QuickPanel, jr.

#### QuickPanel Mini

The QuickPanel Mini is our low-end member of the QuickPanel family. Its limited functionality provides the best solution for those simple control applications. The QuickPanel Mini bridges the gap between the traditional character-based message displays and the traditional graphic operator interface. The QuickPanel Mini gives you low-end graphics interface capabilities within a message display price range.

Description	Catalog Number
QuickPanel Mini	GQPM3D200B2P 6" Blue Monochrome LCD, RS232/RS485 serial port for PLC drivers, 1 Mbyte memory, 24 VDC, UL/cUL,
	CE Unit Price*

<sup>\*</sup> Contact factory for a complete list of support PLC drivers and networks. UL listed to U.S. and Canadian Safety Standards; for ordinary use (UL 1950)



QuickPanel Mini

## QuickPanel

#### 9" Monochrome EL, 10.5" Color STN, TFT or Monochrome LCD, 12.1" Color TFT

Like their smaller counterparts, these larger members of the QuickPanel family are practical and cost-effective replacements for a variety of discrete devices, from push buttons and pilot lights to message centers. The 12.1" diagonal display has 800 W x 600 H pixels, the 10.5" diagonal display has 640 W x 480 H pixels and the EL has a 9" diagonal screen with a 640 W x 480 H pixel format. Each provides a bold, clear display. Dynamic graphics can be added to present information-rich pictures to the operator in a single glance. Each unit communicates with all major PLCs and PLC networks including A-B Remote I/O, Data Highway Plus, Modbus Plus and GE Fanuc Genius (some require an optional, field-installed module). All this comes in a slim-line, compact package.

Description	Catalog Number			
QuickPanel	GQPI3D200E2P 9" Monochrome EL, RS232/RS485 serial port for PLC drivers, 2 Mbyte memory, 24 VDC, UL/cUL, CE			
Unit Pricing*	GQPI31200E2P 9" Monochrome EL, RS232/RS485 serial port for PLC drivers, 2 Mbyte memory, 110 VAC			
	GQPI2D100L2P 10.5" Monochrome LCD, RS232/RS485 serial port for PLC drivers, 1 Mbyte memory, 24 VDC, UL/cUL, CE			
	GQPI31200S2P 10.5" STN Color LCD, RS232/RS485 serial port for PLC drivers, 2 Mbyte memory, 110 VAC			
	QPICGDE0000 10.5" TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 4 Mbyte memor 24 VDC, UL/cUL, CE			
	QPICGAE0000 10.5" TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 4 Mbyte memor 110 VAC			
	QPLCGDE0000 12.1" TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 4 Mbyte memor 24 VDC, UL/cUL, CE			
	QPLCGAE0000 12.1" TFT Color LCD, RS232/RS485 serial port & Ethernet for PLC drivers, CompactFlash, 4 Mbyte memor 110 VAC			
	GQPL31200C2P 12.1" TFT Color LCD, RS232/RS485 serial port for PLC drivers, 2 Mbyte memory, 110 VAC			

<sup>\*</sup> Contact factory for a complete list of support PLC drivers and networks.
UL listed to U.S. and Canadian Safety Standards; for use in Class 1, Division 2, Group A, B, C, D (UL1604)



The bold, clear display of the 10.5" Color TFT.

# Communications

# PLC Communication Cables

PLC Manufacturer	PLC Type	Catalog Number	Description
Allen-Bradley	SLC 500, SLC 5/01, SLC 5/02, SLC 5/03	HMI-CAB-C83	DH-485 program port, one SLC to one QUICKPANEL, no simultaneous program port
		HMI-CAB-C84	DH-485 program port, one SLC to one QUICKPANEL, with simultaneous program port, 6' max.
		HMI-CAB-C84	DH-485 link via 1747-AIC module, multiple QUICKPANELS to multiple SLCs, 6' max.
	SLC 5/03, SLC 5/04	HMI-CAB-C52	Channel 0, 9 pin RS-232
	PLC-5	HMI-CAB-C53	Channel 0, 25 pin RS-232
		HMI-CAB-C107	Channel 0, 25 pin RS-422
		HMI-CAB-C51	KF2 module, 25 pin RS-232
	PLC-2	HMI-CAB-C90	Program Port, 15 pin RS-422
	MicroLogix	HMI-CAB-C106	Program Port, 8 pin circular DIN RS-232
	Remote I/O	TII-II-CAD-C100	Use QPJ- or QPI-ABR-201 Module
	-		Use QPJ- or QPI- ABD-201 Module
Aromat	Data Highway Plus  FPI (MEWNET)	HMI-CAB-C111	
		HIMI-CAR-CITI	25 pin to 9 pin RS-232
ASCII Single Drop	Customer micro controller or computer	LIMI CAR COO	Requires custom cable. Some applications can use C52 or C53
B&R	Mininet	HMI-CAB-C98	2-plated wires RS-422
CANopen	CANopen		Use QPJ- or QPI-COS-201 Module
DeviceNet	DeviceNet		Use QPJ- or QPI-DVN-202 Module
Flex	Customer micro controller, computer, motion controller, scale, etc.		Requires custom cable. Some applications can use C52 or C53
GE Fanuc	SNP 90/30, 90/70	HMI-CAB-C82	Program Port, 15 Pin RS-422
	CMM Module SNP	HMI-CAB-C53	25 pin RS-232
	2. 3.11.1000.0 0111	HMI-CAB-C93	25 pin RS-422
	GE Genius 90/30, 90/70, Series 6, Series 5	5.15 655	Use QPJ- or QPI-GEG-201 Module
	GE Series 6 CCM	HMI-CAB-118	000 410 01 411 020 E011 (Oddie
	VersaMax CPU 001/002/005	HMI-CAB-118	9 pin RS-232
	VersaMax Micro/Nano		8 J45 RS-232
	-	HMI-CAB-C119	
I like alai	90/30 CPU 351/352/363	HMI-CAB-C120	RJ11 RS-232
Hitachi	H Series	HMI-CAB-115	15 pin male
	\$10	HMI-CAB-C53	4 wire RS-422
IDEC	Micro-1, FA via link adapter	HMI-CAB-C109	25 pin RS-232
	Micro 3		8 pin circular DIN RS-232
Interbus-S	Interbus-S	HMI-CAB-C53	Use QPJ- or QPI-IBS 201 Module
Keyence	KV-L2 Port 1	HMI-CAB-C112	25 pin RS-232
	KV-L2, KV-10R Program Port	NA	RJ11 Handset Connector RS232
Koyo	NA	HMI-CAB-C88	see PLC Direct
Mitsubishi	Series A1S	HMI-CAB-C53	9 pin RS-232, for A1SJ71C24-R2
	Series A Computer Interface	HMI-CAB-C91	25 pin RS-232
	Series A Program Port	HMI-CAB-C91	25 pin RS-422
	FX	HMI-CAB-C91	25 pin RS-422
	FXO	HMI-CAB-C91	25 pin RS-422 via an adapter
Modicon	984 A,B,X	HMI-CAB-C53	25 pin RS-232
	984 Slot and compact	HMI-CAB-C58	9 pin RS-232
	984 micro	HMI-CAB-C102	RJ45 headset connector RS-232
	MODBUS Plus		Use QPJ- or QPI-MBP-201 Module
	MODBUS Slave	HMI-CAB-C53	Requires custom cable. Some applications can use C52 or C53
Omron	C200H	HMI-CAB-C108	25 pin RS-232
	C20H, CQM1	HMI-CAB-C67	9 pin RS-422
	52011, 60111	HMI-CAB-C53	9pin RS-232
PLC Direct	DL430, 440 P2, D4-DCM	11111-CUD_C33	25 pin RS-232
I LC DIIECL	DL330, 330P with use of	LIMI CAD CE7	,
	DL330, 330P With use of D3-232-DCU, DL350 P2, DL450 PA	HMI-CAB-C53	25 pin RS-232
	DL340	HMI-CAB-C103	4-pin Modular Phone RS-232
	DL240 P2, 250 P1, 350 P1	HMI-CAB-C86	6-pin Modular Phone RS-232
Profibus	Profibus	HIII-CAD-COO	Use QPJ- or QPI-PBS-201 Module
		HMI-CAB-C53	25 pin RS-232
Reliance	Automate program port, R-net gateway 05-35		·
SATTCON		HMI-CAB-C89	25 pin RS-232
Siemens			ae i ul
Siemens	S5 family program port	HMI-CAB-C76	15 pin current loop
Siemens	S5 family program port 3964R 928B, TTY Sub Module	HMI-CAB-C104	25 pin Male Current Loop
Siemens	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module	HMI-CAB-C104 HMI-CAB-C53	25 pin Male Current Loop 25 pin RS-232
Siemens	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110	25 pin Male Current Loop 25 pin RS-232 9 pin RS-422
	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110 HMI-CAB-C52	25 pin Male Current Loop 25 pin RS-232 9 pin RS-422 9 pin to PC adapter
	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110	25 pin Male Current Loop 25 pin RS-232 9 pin RS-422
	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110 HMI-CAB-C52	25 pin Male Current Loop 25 pin RS-232 9 pin RS-422 9 pin to PC adapter
	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI 305 with use a RS-232 DCU	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110 HMI-CAB-C52 HMI-CAB-C53	25 pin Male Current Loop 25 pin RS-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232
	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI 57-300 MPI 305 with use a RS-232 DCU	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53	25 pin Male Current Loop 25 pin RS-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232 25 pin RS-232
	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI 305 with use a RS-232 DCU 405 500 series, 25 pin program port	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53	25 pin RS-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232 25 pin RS-232 25 pin RS-232 25 pin RS-232 9 pin RS-232
	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI 305 with use a RS-232 DCU 405 500 series, 25 pin program port 500 series 9 pin program port 500 series 9 pin male RS-422	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53	25 pin Rs-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232 25 pin RS-232 25 pin RS-232 25 pin RS-232 9 pin RS-232 9 pin RS-232
Simatic TI	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI 305 with use a RS-232 DCU 405 500 series, 25 pin program port 500 series 9 pin program port 500 series 9 pin male RS-422 T1545-1102, 9 pin female RS-422	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C101 HMI-CAB-C101 HMI-CAB-C92 HMI-CAB-C100	25 pin Rde Current Loop 25 pin RS-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232 25 pin RS-232 25 pin RS-232 9 pin RS-232 9 pin RS-232 9 pin RS-232 9 pin RS-232
Simatic TI	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI 305 with use a RS-232 DCU 405 500 series, 25 pin program port 500 series 9 pin program port 500 series 9 pin male RS-422 TI545-1102, 9 pin female RS-422 Symax model 100 and greater	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C510 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C101 HMI-CAB-C100 HMI-CAB-C100 HMI-CAB-C94	25 pin RS-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232 25 pin RS-232 25 pin RS-232 25 pin RS-232 9 pin RS-232
Simatic TI Square D	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI 37-300 MPI 305 with use a RS-232 DCU 405 500 series, 25 pin program port 500 series 9 pin program port 500 series 9 pin male RS-422 T1545-1102, 9 pin female RS-422 Symax model 100 and greater Symax model 50 via link adapter	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C5110 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C101 HMI-CAB-C100 HMI-CAB-C92 HMI-CAB-C94 HMI-CAB-C94	25 pin RS-232 9 pin RS-422 9 pin RS-232 25 pin RS-232 25 pin RS-232 25 pin RS-232 9 pin RS-232 9 pin RS-232 9 pin RS-422 9 pin RS-422 9 pin RS-422 9 pin RS-422 25 pin RS-422
Simatic TI Square D	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI 305 with use a RS-232 DCU 405 500 series, 25 pin program port 500 series 9 pin program port 500 series 9 pin male RS-422 T1545-1102, 9 pin female RS-422 Symax model 100 and greater Symax model 50 via link adapter MX, EX	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C101 HMI-CAB-C100 HMI-CAB-C94 HMI-CAB-C94 HMI-CAB-C94	25 pin RS-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232 25 pin RS-232 25 pin RS-232 25 pin RS-232 9 pin RS-232 9 pin RS-232 9 pin RS-232 9 pin RS-422 9 pin RS-422 9 pin RS-422 4 plated wires RS-422
Simatic TI  Square D  Toshiba	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI 305 with use a RS-232 DCU 405 500 series, 25 pin program port 500 series 9 pin program port 500 series 9 pin male RS-422 TI545-1102, 9 pin female RS-422 Symax model 100 and greater Symax model 50 via link adapter MX, EX T2	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C51 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C101 HMI-CAB-C92 HMI-CAB-C90 HMI-CAB-C94 HMI-CAB-C53 HMI-CAB-C54 HMI-CAB-C55 HMI-CAB-C55 HMI-CAB-C56 HMI-CAB-C57	25 pin RS-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232 25 pin RS-232 25 pin RS-232 25 pin RS-232 9 pin RS-232 25 pin RS-232 9 pin RS-232 9 pin RS-232 9 pin RS-422 9 pin RS-422 9 pin RS-422 15 pin RS-422 15 pin RS-422
Simatic TI  Square D  Toshiba	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI 305 with use a RS-232 DCU 405 500 series, 25 pin program port 500 series 9 pin program port 500 series 9 pin male RS-422 TI545-1102, 9 pin female RS-422 Symax model 100 and greater Symax model 50 via link adapter MX, EX T2 PC1	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C110 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C101 HMI-CAB-C92 HMI-CAB-C100 HMI-CAB-C94 HMI-CAB-C94 HMI-CAB-C96 HMI-CAB-C97 HMI-CAB-C97	25 pin Male Current Loop 25 pin RS-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232 25 pin RS-232 25 pin RS-232 25 pin RS-232 9 pin RS-232 9 pin RS-232 9 pin RS-242 9 pin RS-422 9 pin RS-422 15 pin RS-232 4 plated wires RS-422 15 pin RS-422 3 plated wires RS-422
Siemens  Simatic TI  Square D  Toshiba  Toyopuc  Uni-Telway	S5 family program port 3964R 928B, TTY Sub Module 3964R 928B RS232 Sub Module S7-200 PPI S7-300 MPI 305 with use a RS-232 DCU 405 500 series, 25 pin program port 500 series 9 pin program port 500 series 9 pin male RS-422 TI545-1102, 9 pin female RS-422 Symax model 100 and greater Symax model 50 via link adapter MX, EX T2	HMI-CAB-C104 HMI-CAB-C53 HMI-CAB-C51 HMI-CAB-C52 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C53 HMI-CAB-C101 HMI-CAB-C92 HMI-CAB-C90 HMI-CAB-C94 HMI-CAB-C53 HMI-CAB-C54 HMI-CAB-C55 HMI-CAB-C55 HMI-CAB-C56 HMI-CAB-C57	25 pin RS-232 9 pin RS-422 9 pin to PC adapter 25 pin RS-232 25 pin RS-232 25 pin RS-232 25 pin RS-232 9 pin RS-232 25 pin RS-232 9 pin RS-232 9 pin RS-232 9 pin RS-422 9 pin RS-422 9 pin RS-422 15 pin RS-422 15 pin RS-422

#### Communication Modules

Description	Catalog Number		Catalog Number	
QuickPanel, jr. Communication Modules (for all QPJ and QPK units)	QPJ-ABD-201	A-B Data Highway Plus interface module UL CE6" Color STN LCD w/touchscreen, Function keys, E-Stop For Standard serial PLC drivers, no comm modules, 24 VDC, UL CE	QPJ-ABR-201	A-B 1771 Remote I/O interface module, UL CE
	QPJ-GEG-201	General Electric Genius I/O interface module, UL	QPJ-MBP-201	Modicon Modbus Plus interface module, UL
	QPJ-PBS-201	Profibus interface module	QPJ-IBS-201	Interbus-S interface module
	QPJ-COS-201	CANopen interface module	QPJ-DVN-202	DeviceNet interface module
	QPJ-PSM-201	Communication Module Interface Adaptor, 6" & 7.5" QuickPanels with CompactFlash		
QuickPanel	QPI-ABD-201	A-B Data Highway Plus interface module, UL CE	QPI-ABR-201	A-B 1771 Remote I/O interface module, UL CE
Communication Modules	QPI-GEG-201	General Electric Genius I/O interface module, UL	QPI-MBP-201	Modicon Modbus Plus interface module, UL
(for all QPI & QPL units)	QPI-PBS-201	Profibus interface module	QPI-PBS-202	Profibus interface module (with Memory Retention) CE Mark
	QPI-IBS-201	Interbus-S interface module	QPI-COS-201	CANopen interface module
	QPI-DVN-202	DeviceNet interface module	QPI-PSL-201	Communication Module Interface Adaptor, 10.5" & 12.1" QuickPanels with CompactFlash

#### **Accessories**

## Keypads

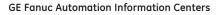
The keypad option adds external keypads that surround the touch screen. The keypads are used in place of, or along with, the touch screen. For example, instead of touching the QuickPanel screen to activate a push button, you can press an external keypad. You can also assign an external keypad to simulate a push button, selector switch, goto panel button, numeric data entry, print screen button or word button.

Description	Catalog Numbe	r
Keypad Unit Pricing	HMI-KPN-201	Numeric and Function Keypad (for QPJ and QPK only)
	HMI-KPN-301	Numeric and Function Keypad (for 9" Display)
	HMI-KPN-401	Numeric and Function Keypad (for 7.4" Display QPGCxxx0000)
	HMI-KPN-402	Numeric and Function Keupad (for 10.5" Display OP(Cxxx0000)

# Additional Accessories

Description	Catalog Number	r
Miscellaneous	HMI-BEZ-201	Stainless Steel NEMA 4X Bezel for 5" Color or Mono QPJ-2xxxx-xxx
	HMI-BEZ-202	Stainless Steel NEMA 4X Bezel for 9" EL
	HMI-BEZ-204	Stainless Steel NEMA 4X Bezel for 6" Mono QP3
	HMI-BEZ-205	Stainless Steel NEMA 4X Bezel for 12.1" Color QPL-2xxxx-xxx
	HMI-BEZ-403	Stainless Steel NEMA 4X Bezel for 10.5" QPICxxx0000
	HMI-BEZ-405	Stainless Steel NEMA 4X Bezel for 12.1" QPLCxxx0000
	HMI-BEZ-406	Stainless Steel NEMA 4X Bezel for 7.4" QPGCxxx0000
	HMI-COV-201	Front sheet cover for 9" EL QPI-2xxxx-Exx (10 per pack)
	HMI-COV-203	Front sheet cover for 5" Color or Mono (20 per pack)
	HMI-COV-204	Front sheet cover for 6" Color or Mono (20 per pack)
	HMI-COV-205	Front sheet cover (hard) for 12.1" Color (5 per pack)
	HMI-CCT-201	Replacement Cold Cathode Backlight Tube for 10.5 Color STN QPI-2xxxx-Sxx or TFT-QPI-2xxxx-Cxx
	HMI-CCT-202	Replacement Cold Cathode Backlight Tube for 5" Color or Mono QPJ-2xxxx-xxx

Description	Catalog Number	Catalog Number			
Miscellaneous	HMI-CCT-203	Replacement Cold Cathode Backlight Tube for 6" Color or Mono QPK-2xxxx-xxx			
	HMI-CCT-205	Replacement Cold Cathode Backlight Tube for 12.1" Color QPL-2xxxx-C2P			
	HMI-CAB-C49	IBM AT 9 pin F RS232 cable for downloading to QuickPanel and QuickPanel jr. (10')			
	HMI-CAB-C99	Printer cable, QuickPanel printer port, 14-pin Male to 36-pin Male Centronics			
	HMI-CAB-C121	Printer cable, QuickPanel printer port for QP4			
	HMI-CAB-ETH	Ethernet Crossover Cable			
	510-1000-004	24 VDC, 1.3 Amp power supply, enclosed design for desktop or panel mounting for QPM, QPJ and QPK.			
	510-1000-041	24 VDC, 2 Amp power supply, enclosed design for desktop for OPG, OPI and OPL			



Americas:

1-800-GE FANUC or (434) 978-5100

Europe, Middle East and Africa: (352) 26722-1

Europe, Middle East and Africa (CNC): (352) 727979-1

Asia Pacific: 86-21-3222-4555



#### **Additional Resources**

For more information, please visit the GE Fanuc web site at:

www.gefanuc.com

