

Catalog Number Explanations

This section provides a description of the catalog numbers for the standard and enhanced terminals.

PanelView 300 Monochrome Terminals

Cat. No.	Input	Display		Communication	Power	Memory Nonvolatile/RAM
		Size	Type			
2711-K3A2L1 ⁽¹⁾	Keypad	3-in.	Monochrome	DH-485	DC	240 KB/170 KB
2711-K3A5L1 ⁽¹⁾				RS-232 (DH-485)		
2711-K3A5L1K ⁽¹⁾⁽²⁾				RS-232 (DH-485)		
2711-K3A10L1				DeviceNet® and RS-232		
2711-K3A17L1 ⁽³⁾				RS-232 (DF1)		

⁽¹⁾ Terminals with a DH-485 communication port require application uploads and downloads through the communication port. The RS-232 printer port is only for printing.

⁽²⁾ K at the end of a catalog number means that the terminal is conformal-coated.

⁽³⁾ This terminal does not have an RS-232 printer port. Use the communication port to download or upload application files.

PanelView 300 Micro Terminals

Cat. No. ⁽¹⁾	Input	Display		Communication	Power	Nonvolatile Memory
		Size	Type			
2711-M3A18L1	Keypad	3-in.	Monochrome	RS-232 (DF1) 8-pin mini DIN	DC	240 KB
2711-M3A19L1				RS-232 (DH-485) 8-pin mini DIN		

⁽¹⁾ These terminals do not have an RS-232 printer port. Use the communication port to upload and download application files.

PanelView Standard 550 Terminals

Cat. No.			Display		Communication Ports		Memory
Keypad ⁽¹⁾⁽²⁾⁽³⁾	Touch ⁽¹⁾	Keypad/Touch ⁽¹⁾⁽²⁾⁽³⁾	Size	Type	Comm	RS-232 Print	Nonvolatile/RAM
2711-K5A2	2711-T5A2L1	2711-B5A2	5.5-in.	Monochrome	DH-485 ⁽⁴⁾	No	240 KB/170 KB
2711-K5A3	2711-T5A3L1	2711-B5A3			DH-485 ⁽⁴⁾	Yes	
2711-K5A5	2711-T5A5L1	2711-B5A5			RS-232 (DH-485) ⁽⁴⁾	No	
2711-K5A9	2711-T5A9L1	2711-B5A9			RS-232 (DH-485) ⁽⁴⁾	Yes	
2711-K5A1	2711-T5A1L1	2711-B5A1			Remote I/O	Yes	
2711-K5A8	2711-T5A8L1	2711-B5A8			DH+™	Yes	
2711-K5A10	2711-T5A10L1	2711-B5A10			DeviceNet	Yes	
2711-K5A12	2711-T5A12L1	2711-B5A12			RS-232	Yes	
2711-K5A14	2711-T5A14L1	2711-B5A14			DeviceNet	Yes	
2711-K5A15	2711-T5A15L1	2711-B5A15			ControlNet®	Yes	
2711-K5A16	2711-T5A16L1	2711-B5A16			RS-232 (DF1)	Yes (download also)	
2711-K5A20	2711-T5A20L1	2711-B5A20			EtherNet/IP™	Yes	

⁽¹⁾ Touch terminals with L1 at the end of the catalog number support only DC power. Keypad or keypad/touch terminals with L1 added to the catalog number indicate DC power; for example, 2711-K5A10L1.

⁽²⁾ L2 added to the catalog number of keypad or keypad/touch terminals indicate a stainless steel terminal with AC power; for example, 2711-K5A5L2.

⁽³⁾ L3 added to the catalog number of keypad or keypad/touch terminals indicate a stainless steel terminal with DC power; for example, 2711-BFA10L3.

⁽⁴⁾ Terminals with DH-485 communication require that you upload or download applications by using the communication port. The RS-232 port on these terminals is only for printing.

PanelView Standard 550 Terminals Conversions

See the tables in this section for primary and secondary conversions for PanelView Standard 550 terminals.

PanelView Standard 550 Terminals Primary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
550	2711-K5A1	144 (5.66)	243 (9.55)	256 x 128	Remote I/O	2711P-T6C21D8S	123 (4.84)	156 (6.14)	640 x 480	One Ethernet port	N/A	PanelView Plus 7 Standard 6-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.

PanelView Standard 550 Terminals Secondary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
550	2711-K5A1	144 (5.66)	243 (9.55)	256 x 128	Remote I/O	2711P-B7C22A9p ⁽¹⁾	142 (5.59)	237 (9.33)	640 x 480	Dual Ethernet ports	N/A	PanelView Plus 7 Performance 6.5-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = AC or DC. ⁽¹⁾ Conformal coat = No.
	2711-K5A1L1					2711P-B7C22D9P						
	2711-K5A10				DeviceNet	2711P-B7C22A9p ⁽¹⁾						
	2711-K5A10L1					2711P-B7C22D9P						
	2711-K5A14					2711P-B7C22A9p ⁽¹⁾						
	2711-K5A14L1					2711P-B7C22D9P						
	2711-K5A12				RS-232	2711P-B7C22A9p ⁽¹⁾						
	2711-K5A12L1					2711P-B7C22D9P						
	2711-K5A16				RS-232 (DF1)	2711P-B7C22A9p ⁽¹⁾						
	2711-K5A16L1					2711P-B7C22D9P						
	2711-K5A15				ControlNet	2711P-B7C22A9p ⁽¹⁾						
	2711-K5A15L1					2711P-B7C22D9P						
	2711-K5A2				DH-485	2711P-B7C22A9p ⁽¹⁾						
	2711-K5A2L1					2711P-B7C22D9P						
	2711-K5A3					2711P-B7C22A9p ⁽¹⁾						
	2711-K5A3L1					2711P-B7C22D9P						
	2711-K5A5				RS-232 (DH-485)	2711P-B7C22A9p ⁽¹⁾						
	2711-K5A5L1					2711P-B7C22D9P						
	2711-K5A9					2711P-B7C22A9p ⁽¹⁾						
	2711-K5A9L1					2711P-B7C22D9P						
	2711-K5A8				DH+	2711P-B7C22A9p ⁽¹⁾						
	2711-K5A8L1					2711P-B7C22D9P						
	2711-K5A20				EtherNet/IP	2711P-B7C22A9p ⁽¹⁾						
	2711-K5A20L1					2711P-B7C22D9P						
	2711-B5A1				Remote I/O	2711P-B7C22A9p ⁽¹⁾						
	2711-B5A1L1					2711P-B7C22D9P						
	2711-B5A10				DeviceNet	2711P-B7C22A9p ⁽¹⁾						
	2711-B5A10L1					2711P-B7C22D9P						
	2711-B5A14					2711P-B7C22A9p ⁽¹⁾						
	2711-B5A14L1					2711P-B7C22D9P						
	2711-B5A12				RS-232	2711P-B7C22A9p ⁽¹⁾						
	2711-B5A12L1					2711P-B7C22D9P						
	2711-B5A16				RS-232 (DF1)	2711P-B7C22A9p ⁽¹⁾						
	2711-B5A16L1					2711P-B7C22D9P						