

XPress Solutions

100+ configurations of assembled panelboards from Connexion

We put an end to traditional factory-assembled lead times, but kept the factory-direct pricing. Whether motor starters installed with pilot devices, or panelboard interiors with pre-installed breakers, our **XPress Solutions** ensures quicker access to assembled products without the cost of expedited shipping. That means most services 600-1200A can ship assembled in 7 business days and most services 400A and below can ship next day from Connexion stock!

Key Benefits

Reduce Costs

Save time & promote productivity by letting us take care of panelboard assembly for you

Increase Efficiency

Receive your assembled, installation ready panelboards upon delivery for **no added charge** - it's on us!

Just-in-Time Delivery

Get your items **when** you want them, **how** you want them & stay organized with zero waste packaging

2 Levels of
Exceptionally
Fast Service



Lightning Cycle

2 Day production cycle on all **basic** configurations



XPress Cycle

7 Day production cycle on all **complex** configurations

	NQ Panelboards	NF Panelboards	I-Line™ Panelboards
Ampacity	> 100 A	> 225 A	> 400 A
	> 125 A	> 250 A	> 800 A
	> 150 A	> 300 A	> 500 A
	> 175 A	> 350 A	> 600 A
	> 200 A	> 400 A	> 700 A
# of Circuits	18, 30, 42, 54, 72, 84	18, 30, 42, 54, 66, 84	Up to 108" of breaker mtg. space
# of Sub-Feed Breakers	Maximum 2 up to 225 A	Maximum 2 up to 225 A	Up to 108" of breaker mtg. space
Phase/Voltage Configuration	> 120/208 3PH/4W	> 480/277 3PH/4W ¹	> 120/208 3PH/4W
	> 120/240 1PH/3W	> 1120/208 3PH/4W	> 120/240 1PH/3W
	> 120/240 3PH/4W High Leg Delta	> 240V 3PH/3W	> 120/240 3PH/4W High Leg Delta
Enclosure Type	NEMA 1, NEMA 3R	NEMA 1, NEMA 3R	NEMA 1, NEMA 3R
Trim Type	> Surface Mono-Flat™ Front	> Surface Mono-Flat™ Front	> Surface with Door
	> Surface Hinged Front	> Surface Hinged Front	> 4-Piece Surface
	> Flush Mono-Flat™ Front	> Flush Mono-Flat™ Front	> Flush with Door
	> Flush Hinged Front	> Flush Hinged Front	> Flush with Surface
Bussing	Copper, Aluminum	Copper, Aluminum	Copper, Aluminum
Ampere Interrupting Capacity (AIC)	AIC at 120/208V ²	AIC at 120/208V ²	Good up to 65 kAIC dependent on configuration
	> 10 kAIC Fully Rated	> 14 kAIC Fully Rated	
	> 22 kAIC Fully/Series Rated	> 22 kAIC Fully/Series Rated	
	> 25 kAIC Fully/Series Rated	> 25 kAIC Fully/Series Rated	
	> 42 kAIC Fully/Series Rated	> 35 kAIC Series Rated	
Breaker Functions & Modifications	> Feed Through Lugs	> Feed Through Lugs	> MMS I-Line™ Smart Cell ³
	> Ground Fault Breakers	> Ground Fault Breakers	> Feed Through Lugs
	> Shunt Trip Breakers	> Shunt Trip Breakers	> Ground Fault Breakers
	> Arc Fault Breakers	> AUX Switch Accessory	> LSIG Electronic Trip Circuit Breakers
	> AUX Switch Accessory	> Undervoltage Release Accessory	> Shunt Trip Breakers
	> Undervoltage Release Accessory	> Lug Barriers for SE Requirements	> AUX Switch Accessory
> Lug Barriers for SE Requirements	> SurgeLogic™ Integral Surge Protection	> Undervoltage Release Accessory	
			> SurgeLogic™ Integral Surge Protection

1 480V 3PH/3W can only be pulled off a 3PH/4W WYE system
 2 Dependent on configuration
 3 Achieves Arc Energy Reduction in compliance with NEC 240.87
 > Due to configuration complexity, I-Line™ Distribution Panels are Xpress Cycle (7 days) eligible only
 > Standard I-Line™ factory assembled lead times from Square D are 5-6 weeks
 > Standard NQ/NF factory assembled lead times from Square D are 4-5 weeks

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For more information, email us at gear@CXconnect.com or call 847.499.8300 and ask for our Cx Power Team