

Wiring Diagram

General Purpose Standard Series

The Delta General Purpose transformers are available in many standard offerings. These wiring hook-up instructions refer to Standard Series Delta transformers only.

If you have any questions regarding these wiring diagrams or are having any difficulty correctly installing our transformers, please contact Delta customer service or technical support: info@delta.xfo.com, 1 800-663-3582 - 450 449-9774.

PP1-8C

Schematic		Connections			
		% Voltage	Primary Volts	Connect lines to	Inter-connect
		105.0%	252	H1, H2	1-H2, 2-H3, H1-H3, H2-H4
		100.0%	240	H1, H2	3-H2, 4-H3, H1-H3, H2-H4
		95.0%	228	H1, H2	5-H2, 6-H3, H1-H3, H2-H4
		90.0%	216	H1, H2	7-H2, 8-H3, H1-H3, H2-H4
		105.0%	504	H1, H4	1-H2, 2-H3, H2-H3
		102.5%	492	H1, H4	3-H2, 2-H3, H2-H3
		100.0%	480	H1, H4	3-H2, 4-H3, H2-H3
		97.5%	468	H1, H4	5-H2, 4-H3, H2-H3
		95.0%	456	H1, H4	5-H2, 6-H3, H2-H3
	92.5%	444	H1, H4	7-H2, 6-H3, H2-H3	
	90.0%	432	H1, H4	7-H2, 8-H3, H2-H3	
		Secondary Volts	Connect lines to	Inter-connect	
		240	X1, X4	X2-X3	
		120	X1, X2	X2-X4, X1-X3	
		120/240	X1, X2, X4	X2-X3	

SP1-6C

Schematic		Connections				
		% Voltage	Primary Volts	Connect lines to	Inter-connect	
		105.0%	504 630	H1, H2	1-2	
		102.5%	492 615	H1, H2	2-3	
		100.0%	480 600	H1, H2	3-4	
		97.5%	468 585	H1, H2	4-5	
		95.0%	456 570	H1, H2	5-6	
			Secondary Volts	Connect lines to	Inter-connect	
			240	X1, X4	X2-X3	
			120	X1, X2	X2-X4, X1-X3	
			120/240	X1, X2, X4	X2-X3	

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Schematic		Connections				
		% Voltage	Primary Volts	Connect lines to	Inter-connect	
		105.0%	504 630	H1, H2	H2-1	
		102.5%	492 615	H1, H2	H2-2	
		100.0%	480 600	H1, H2	H2-3	
		97.5%	468 585	H1, H2	H2-4	
		95.0%	456 570	H1, H2	H2-5	
			Secondary Volts	Connect lines to	Inter-connect	
			240	X1, X4	X2-X3	
			120	X1, X2	X2-X4, X1-X3	
			120/240	X1, X2, X4	X2-X3	

Schematic		Connections			
	% Voltage	Primary Volts		Connect lines to	Inter-connect
	105.0%	504	630	H1, H2	H2-1
	102.5%	492	615	H1, H2	H2-2
	100.0%	480	600	H1, H2	H2-3
	97.5%	468	585	H1, H2	H2-4
	95.0%	456	570	H1, H2	H2-5
	92.5%	444	556	H1, H3	H2-6
	90.0%	432	542	H1, H4	H2-7
	Secondary Volts		Connect lines to		Inter-connect
	240		X1, X4		X2-X3
120		X1, X2		X2-X4, X1-X3	
120/240		X1, X2, X4		X2-X3	

DYN1-7E

Schematic		Connections			
	% Voltage	Primary Volts		Connect lines to	Inter-connect
	105.0%	504	630	H1, H2, H3	1
	102.5%	492	615	H1, H2, H3	2
	100.0%	480	600	H1, H2, H3	3
	97.5%	468	585	H1, H2, H3	4
	95.0%	456	570	H1, H2, H3	5
	92.5%	444	556	H1, H2, H3	6
	90.0%	432	542	H1, H2, H3	7
	Secondary Volts		Connect lines to		Inter-connect
	208		X1, X2, X3		
120		X1, X0 X2, X0 X3, X0			

DYN1-8C

Schematic		Connections			
	% Voltage	Primary Volts		Connect lines to	Inter-connect
	105.0%	504	630	H1, H2, H3	1-2
	102.5%	492	615	H1, H2, H3	2-3
	100.0%	480	600	H1, H2, H3	3-4
	97.5%	468	585	H1, H2, H3	4-5
	95.0%	456	570	H1, H2, H3	5-6
	92.5%	444	556	H1, H2, H3	6-7
	90.0%	432	542	H1, H2, H3	7-8
	Secondary Volts		Connect lines to		Inter-connect
	208		X1, X2, X3		
120		X1, X0 X2, X0 X3, X0			

*data subject to change without notice

Schémas de câblage

Transformateurs Séries Standard

La série de Transformateurs d'application générale Série Standard Delta est disponible dans de nombreuses versions. Ces instructions de raccordement électrique concernent uniquement les transformateurs de contrôle Delta standard.

Pour toute question relatives aux schémas de câblage ou si vous rencontrez des difficultés pour installer correctement nos transformateurs, veuillez contacter le service clientèle ou l'assistance technique Delta: info@delta.xfo.com, 1 800-663-3582 -450 449-9774

PP1-8C

Schéma	Branchements			
	% tension	Volts primaires	Lignes d'alimentation	Interconnection
	105.0%	252	H1, H2	1-H2, 2-H3, H1-H3, H2-H4
	100.0%	240	H1, H2	3-H2, 4-H3, H1-H3, H2-H4
	95.0%	228	H1, H2	5-H2, 6-H3, H1-H3, H2-H4
	90.0%	216	H1, H2	7-H2, 8-H3, H1-H3, H2-H4
	105.0%	504	H1, H4	1-H2, 2-H3, H2-H3
	102.5%	492	H1, H4	3-H2, 2-H3, H2-H3
	100.0%	480	H1, H4	3-H2, 4-H3, H2-H3
	97.5%	468	H1, H4	5-H2, 4-H3, H2-H3
	95.0%	456	H1, H4	5-H2, 6-H3, H2-H3
	92.5%	444	H1, H4	7-H2, 6-H3, H2-H3
90.0%	432	H1, H4	7-H2, 8-H3, H2-H3	
	Volts secondaires	 Branchez sur	Interconnection	
	240	X1, X4	X2-X3	
	120	X1, X2	X2-X4, X1-X3	
	120/240	X1, X2, X4	X2-X3	

SP1-6C

Schéma	Branchements			
	% tension	Volts primaires	Lignes d'alimentation	Interconnection
	105.0%	504 630	H1, H2	1-2
	102.5%	492 615	H1, H2	2-3
	100.0%	480 600	H1, H2	3-4
	97.5%	468 585	H1, H2	4-5
	95.0%	456 570	H1, H2	5-6
		Volts secondaires	 Branchez sur	Interconnection
	240	X1, X4	X2-X3	
	120	X1, X2	X2-X4, X1-X3	
	120/240	X1, X2, X4	X2-X3	

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Schéma	Branchements			
	% tension	Volts primaires	Lignes d'alimentation	Interconnection
	105.0%	504 630	H1, H2	H2-1
	102.5%	492 615	H1, H2	H2-2
	100.0%	480 600	H1, H2	H2-3
	97.5%	468 585	H1, H2	H2-4
	95.0%	456 570	H1, H2	H2-5
		Volts secondaires	 Branchez sur	Interconnection
	240	X1, X4	X2-X3	
	120	X1, X2	X2-X4, X1-X3	
	120/240	X1, X2, X4	X2-X3	

Schéma	Branchements				
	% tension	Volts primaires		Lignes d'alimentation	Interconnection
	105.0%	504	630	H1, H2	H2-1
	102.5%	492	615	H1, H2	H2-2
	100.0%	480	600	H1, H2	H2-3
	97.5%	468	585	H1, H2	H2-4
	95.0%	456	570	H1, H2	H2-5
	92.5%	444	556	H1, H3	H2-6
	90.0%	432	542	H1, H4	H2-7
	Volts secondaires		 Branchez sur		Interconnection
	240		X1, X4		X2-X3
	120		X1, X2		X2-X4, X1-X3
120/240		X1, X2, X4		X2-X3	

DYN1-7E

Schéma	Branchements				
	% tension	Volts primaires		Lignes d'alimentation	Interconnection
	105.0%	504	630	H1, H2, H3	1
	102.5%	492	615	H1, H2, H3	2
	100.0%	480	600	H1, H2, H3	3
	97.5%	468	585	H1, H2, H3	4
	95.0%	456	570	H1, H2, H3	5
	92.5%	444	556	H1, H2, H3	6
	90.0%	432	542	H1, H2, H3	7
	Volts secondaires		 Branchez sur		Interconnection
	208		X1, X2, X3		
	120		X1, X0 X2, X0 X3, X0		

DYN1-8C

Schéma	Branchements				
	% tension	Volts primaires		Lignes d'alimentation	Interconnection
	105.0%	504	630	H1, H2, H3	1-2
	102.5%	492	615	H1, H2, H3	2-3
	100.0%	480	600	H1, H2, H3	3-4
	97.5%	468	585	H1, H2, H3	4-5
	95.0%	456	570	H1, H2, H3	5-6
	92.5%	444	556	H1, H2, H3	6-7
	90.0%	432	542	H1, H2, H3	7-8
	Volts secondaires		 Branchez sur		Interconnection
	208		X1, X2, X3		
	120		X1, X0 X2, X0 X3, X0		

* Données sujettes à modification sans préavis