

General Specifications NP Series

GENESIS NPH SERIES

Type	FR Type*	Volts	Nominal Capacity (10 hr rate - Ah)	Length		Width		Overall Height Incl. Terminals		Weight		Layout	Terminals
				mm.	(in.)	mm	(in.)	mm.	(in.)	kgs.	(lbs.)		
NPH2-12	NPH2-12FR	12	2.0	68.0	2.68	51.0	2.01	88.0	3.46	0.84	1.85	2	A
NPH3.2-12	NPH3.2-12FR		3.2	134.0	5.28	67.0	2.64	64.0	2.52	1.40	3.09	3	A

GENESIS NP SERIES

Type	FR Type*	Volts	Nominal Capacity (20 hr rate - Ah)	Length		Width		Overall Height Incl. Terminals		Weight		Layout	Terminals
				mm.	(in.)	mm	(in.)	mm.	(in.)	kgs.	(lbs.)		
NP1.2-6	NP1.2-6FR	6	1.2	97.0	3.82	25.0	0.98	54.5	2.15	0.30	0.66	1	A
NP2.8-6	NP2.8-6FR		2.8	67.0	2.64	34.0	1.34	105.0	4.13	0.59	1.30	5	A/D
NP3-6	-		3.0	134.0	5.28	34.0	1.33	64.0	2.52	0.65	1.43	1	A
NP4-6	-		4.0	70.0	2.76	47.0	1.85	105.5	4.15	0.85	1.87	5	A
NP4.5-6	-		4.5	70.0	2.76	47.0	1.85	107.0	4.21	0.87	1.92	5	A
NP5-6	NP5-6FR		5.0	70.0	2.76	47.0	1.85	107.0	4.21	0.93	2.05	5	A
NP7-6	NP7-6FR		7.0	151.0	5.95	64.0	1.33	97.5	3.84	1.35	2.98	1	A/D
NP8.5-6	-		8.5	98.0	3.86	56.0	2.21	118.0	4.65	1.60	3.53	9	A
NP10-6	NP10-6FR		10.0	151.0	5.95	50.0	1.97	97.5	3.84	2.00	4.41	1	A/D
NP12-6	NP12-6FR		12.0	151.0	5.95	50.0	1.97	101.0	3.98	2.07	4.56	1	A/D
NP0.8-12	NP0.8-12FR**	12	0.8	96.0	3.78	25.0	0.98	61.5	2.42	0.35	0.77	7	I/L
NP1.2-12	-		1.2	97.0	3.82	48.0	1.89	54.5	2.15	0.57	1.25	3	A
NP2-12	-		2.0	150.0	5.91	20.0	0.79	89.0	3.50	0.70	1.54	8	B
NP2-12-C	-		2.3	182.0	7.17	23.5	0.90	61.0	2.40	0.73	1.61	6	TU
-	NP2.3-12FR		2.3	178.0	7.01	34.0	1.34	64.0	2.52	0.94	2.07	1	A
-	NP2.6-12FR		2.6	134.0	5.28	67.0	2.64	64.0	2.52	1.12	2.47	3	A
NP2.9-12	NP2.9-12FR		2.9	132.0	5.20	33.0	1.30	104.0	4.09	1.16	0.56	1	A/D
NP3-12	NP3-12FR		3.0	132.0	5.20	33.0	1.30	104.5	4.11	1.20	2.65	1	A/D
NP3.4-12	NP3.4-12FR		3.4	134.0	5.28	67.0	2.64	67.0	2.64	1.37	3.02	3	A/D
NP4-12	NP4-12FR		4.0	90.0	3.54	70.0	2.76	106.0	4.17	1.70	3.74	1	A/D
NP5-12	NP5-12FR		5.0	90.0	3.54	70.0	2.76	106.0	4.17	2.00	4.41	1	A/D
NP7-12	NP7-12FR		7.0	151.0	5.94	65.0	2.56	97.5	3.84	2.65	6.17	4	A/D
NP12-12	NP12-12FR		12.0	151.0	5.94	98.0	3.86	97.5	3.84	4.00	8.82	4	D
NP18-12B	NP18-12BFR		17.2	181.0	7.13	76.2	2.99	167.0	6.57	6.20	13.64	2	E
NP24-12	NP24-12FR		24.0	166.0	6.54	175.0	6.89	125.0	4.92	8.65	19.05	2	C
NP33-12	NP33-12FR		32.9	195.3	7.69	132.6	5.22	155.2'	6.11'	10.90	24.00	1	M
-	NP38-12B		38.0	197.0	7.74	165.0	6.50	175.0	6.89	13.80	30.40	2	J
-	NP38-12R		38.0	197.0	7.74	165.0	6.50	175.0	6.89	13.80	30.40	2	K
NP55-12	NP55-12FR		56.3	250.4	9.86	139.1	5.48	207.0'	8.15'	18.70	41.10	1	M
NP65-12	NP65-12FR		65.0	350.0	13.78	166.0	6.54	174.0	6.85	22.80	50.20	2	G
NP75-12	NP75-12FR	77.5	281.6	11.09	169.2	6.66	207.0'	8.15'	24.90	54.70	1	M	
NP90-12	NP90-12FR	90.0	304.0	11.97	168.0	6.61	229.0	9.12	30.50	67.24	1	G	
NP100-12	NP100-12FR	91.6	330.9	13.03	169.2	6.66	207.0'	8.15'	29.80	65.70	1	M	
NP120-12	NP120-12FR	120.0	407.0	16.02	173.0	6.81	234.5	9.23	41.30	91.05	1	G	
NP150-12	NP150-12FR	150.0	483.0	19.02	170.0	6.69	241.0	9.49	46.80	103.17	1	G	
NP200-12	NP200-12FR	200.0	520.0	20.47	260.0	10.24	240.0	9.45	74.00	163.10	3	G	

DATASAFE NPX SERIES

Type	FR Type*	Volts	W/Cell to 1.67 End Voltage (15 Min Rate)	Length		Width		Overall Height Incl. Terminals		Weight		Layout	Terminals
				mm.	(in.)	mm	(in.)	mm.	(in.)	kgs.	(lbs.)		
NPX-50	NPX-50FR	6	50W/Cell	151.0	5.95	50.0	1.97	97.5	3.84	2.00	4.41	1	A/D
NPX-25	NPX-25FR		23W/Cell	90.0	3.54	70.0	2.75	106.0	4.17	2.00	4.41	1	D
NPX-35	NPX-35FR		35W/Cell	151.0	5.94	65.0	2.56	97.5	3.84	2.67	6.24	4	A/D
NPX-80	NPX-80FR		80W/Cell	181.0	7.13	76.2	2.99	167.0	6.57	6.60	14.50	2	E
-	NPX-100B		95W/Cell	166.0	6.54	125.0	4.92	175.0	6.89	9.30	20.80	2	J
-	NPX-100R		95W/Cell	166.0	6.54	125.0	4.92	175.0	6.89	9.30	20.80	2	K
-	NPX-150B		150W/Cell	197.0	7.76	165.0	6.50	175.0	6.89	15.50	34.10	2	J
-	NPX-150R		150W/Cell	197.0	7.76	165.0	6.50	175.0	6.89	15.50	34.10	2	K

FOOTNOTES:

* FR: UL94-VO, Flame Retardant Case and Cover (Oxygen index: 30)

† Height is to top cover. Overall height, including terminal is dependent on terminal configuration.

** FR: UL94-V2, Flame Retardant Case and Cover (Oxygen index: 30)
Recognized by UL File No. MH16464