

QUALITY YOU CAN TRUST

- Made from only the highest-grade materials and precision-engineered components.
- Low antimonial grid design provides the greatest power potential and lowest possible internal resistance factors.
- Oversized grids deliver rated power capacity and performance throughout the entire life expectancy of the battery.
- Highest quality plastic and fiberglass materials are used to insulate the positive plate, ensuring an efficient electro-chemical reaction and eliminating internal shorting.
- Oversized "Post and Bridge" design delivers reduced resistance factor for cooler operation, enabling batteries to handle the high currents of opportunity and fast charge application.



112-SY18-085-17BAI



112-SY18-085-21IAJ



112-SY18-125-13GFE

Part #	Length (in)	Width (in)	Height (in)	Weight	Cable Size	Battery Voltage	AH Capacity	# of Cells
112-SY12-085-07GFH	33.625"	6.5"	23.75"	593 lb	2 AWG	24 V	255	12
112-SY12-085-07IFB	25.5"	8.625"	23.75"	573 lb	2 AWG	24 V	255	12
112-SY12-085-13CAD	30.625"	12.687"	23.75"	1040 lb	0 AWG	24 V	510	12
112-SY12-085-13BFB	30.563"	12.75"	26.25"	1080 lb	0 AWG	24 V	510	12
112-SY12-085-15CAF	35.125"	12.875"	23.375"	1169 lb	2/0 AWG	24 V	595	12
112-SY12-085-15IFB	35.125"	12.812"	22.625"	1143 lb	2/0 AWG	24 V	595	12
112-SY12-085-21GFF	32.625"	19.187"	22.625"	1610 lb	3/0 AWG	24 V	850	12
112-SY12-125-13GAD	30.625"	12.687"	31"	1450 lb	3/0 AWG	24 V	750	12
112-SY12-125-13GAF	35.875"	11.75"	30.25"	1500 lb	3/0 AWG	24 V	750	12
112-SY12-125-13CAEHL	35.75"	13.5"	30.25"	1545 lb	3/0 AWG	24 V	750	12
112-SY12-125-13EAE	30.625"	12.687"	30.25"	1450 lb	3/0 AWG	24 V	750	12
112-SY12-125-15GFF	35.125"	12.937"	30.25"	1672 lb	3/0 AWG	24 V	875	12
112-SY12-125-15CACAHL	38.125"	11.937"	30.25"	1666 lb	3/0 AWG	24 V	875	12
112-SY12-125-15CFG	36"	14"	30.25"	1690 lb	3/0 AWG	24 V	875	12
112-SY12-125-17GAJ	38"	13.5"	30.25"	1909 lb	3/0 AWG	24 V	1000	12
112-SY18-085-13GAB	37.75"	15.312"	22.625"	1480 lb	0 AWG	36 V	510	18
112-SY18-085-13IAF	30.625"	19"	22.625"	1530 lb	0 AWG	36 V	510	18
112-SY18-085-15IGE	32"	23.5"	22.625"	1816 lb	2/0 AWG	36 V	595	18
112-SY18-085-15IFG	38.125"	17.687"	22.625"	1775 lb	2/0 AWG	36 V	595	18
112-SY18-085-17GFD	33.25"	25.625"	22.625"	2068 lb	2/0 AWG	36 V	680	18
112-SY18-085-17BAI	38.25"	19.937"	22.625"	1985 lb	2/0 AWG	36 V	680	18
112-SY18-085-17IAG	33.25"	25.5"	23.187"	2120 lb	2/0 AWG	36 V	680	18
112-SY18-085-17EFA	38.125"	19.937"	23.75"	2060 lb	2/0 AWG	36 V	680	18

Part #	Length (in)	Width (in)	Height (in)	Weight	Cable Size	Battery Voltage	AH Capacity	# of Cells
112-SY18-085-19GFI	38.125"	22.187"	22.625"	2270 lb	3/0 AWG	36 V	765	18
112-SY18-085-19IAJ	36"	25.5"	22.625"	2290 lb	3/0 AWG	36 V	765	18
112-SY18-085-19GAJ AHL	35"	25.437"	22.625"	2310 lb	3/0 AWG	36 V	765	18
112-SY18-085-21IAJ	38.25"	24.5"	22.625"	2428 lb	3/0 AWG	36 V	850	18
112-SY18-085-23GFC	38.25"	26.687"	22.625"	2630 lb	3/0 AWG	36 V	935	18
112-SY18-085-23EAI	38.25"	26.687"	23.187"	2750 lb	3/0 AWG	36 V	935	18
112-SY18-085-25GFB	38.25"	29"	22.625"	2835 lb	3/0 AWG	36 V	1020	18
112-SY18-085-27IAH	38.25"	31.312"	22.625"	3119 lb	4/0 AWG	36 V	1105	18
112-SY18-085-29IAI	38.25"	33.75"	22.625"	3410 lb	4/0 AWG	36 V	1190	18
112-SY18-125-11CFI	38"	13.125"	30.25"	1840 lb	2/0 AWG	36 V	625	18
112-SY18-125-13GFE	38"	15.375"	30.25"	2150 lb	3/0 AWG	36 V	750	18
112-SY18-125-15GFE	38.25"	17.687"	30.25"	2515 lb	3/0 AWG	36 V	875	18
112-SY18-125-17CFF	38.125"	19.937"	30.25"	2815 lb	3/0 AWG	36 V	1000	18
112-SY18-125-19GDFD	38.25"	22.375"	30.25"	3200 lb	4/0 AWG	36 V	1125	18
112-SY18-085-33GFJA	44"	38.25"	22.625"	3930 lb	—	36 V	1360	18
112-SY24-085-13GFF	30.625"	25.375"	22.625"	2080 lb	0 AWG	48 V	510	24
112-SY24-085-13GABAHL	37.75"	20.437"	22.625"	1988 lb	0 AWG	48 V	510	24
112-SY24-085-13HAGAHL	32"	28.625"	22.625"	2175 lb	0 AWG	48 V	510	24
112-SY24-085-15GAEAHL	38.21"	24"	22.625"	2320 lb	2/0 AWG	48 V	595	24
112-SY24-085-15IAEAHL	35.125"	25.625"	22.625"	2350 lb	2/0 AWG	48 V	595	24
112-SY24-085-17IFD	38.125"	26.625"	22.625"	2652 lb	2/0 AWG	48 V	680	24
112-SY24-085-17IFB	38.25"	26.75"	23.187"	2830 lb	2/0 AWG	48 V	680	24
112-SY24-085-19EFA	38.25"	29.562"	22.625"	2920 lb	3/0 AWG	48 V	765	24
112-SY24-085-21CFH	38.25"	32.75"	22.625"	3276 lb	3/0 AWG	48 V	850	24
112-SY24-085-25IFA	38.75"	38.25"	22.625"	3842 lb	3/0 AWG	48 V	1020	24
112-SY24-125-13EAE	37.875"	20.562"	30.25"	2870 lb	3/0 AWG	48 V	750	24
112-SY24-125-13EFJAHL	44"	20.562"	30.25"	2950 lb	3/0 AWG	48 V	750	24
112-SY24-125-15GFBI	44"	23.625"	30.25"	3430 lb	3/0 AWG	48 V	875	24
112-SY36-085-21GAAD	43.5"	43.5"	22.625"	4950 lb	—	72 V	850	36
112-SY40-125-11EFH	40"	33"	30.25"	4190 lb	2/0 AWG	80 V	625	40
112-SY40-125-13GAGD	40"	38"	30.25"	4950 lb	3/0 AWG	80 V	750	40