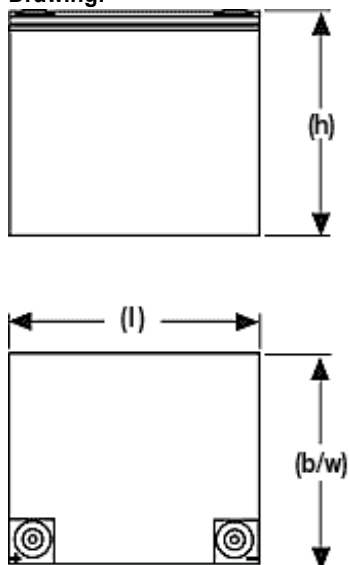


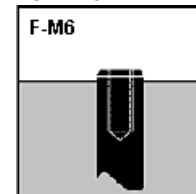
Sprinter S12V120 data sheet



Drawing:



Terminal:



Specifications:

Exide type designation	Part number	Nom. Voltage V	Power 15min	Power 15min	Length l max. mm	Width b/w max. mm	Height h1 max. mm	Height over terminals h2 max. mm	Weight approx. kg	Internal resistance acc. IEC896-2 mOhm	Short circuit current acc. IEC896-2 A	Terminal
			VpC 20°C W/cell	VpC 25°C W/cell								
S12V120	NASR120120HP0FA	12	111	117	173.0	167.0	150.0	166.0	12.10	6.6	1865	F-M6

Part numbers not valid for North America, use type for ordering!

Constant-power discharge in W/cell (@ 25 °C):

Part number	Exide type designation	VpC	5min	10min	15min	20min	30min	45min	1h	1.5h
NASR120120HP0FA	S12V120	1.85	203.0	137.0	107.0	89.0	66.0	48.0	38.0	27.0
NASR120120HP0FA	S12V120	1.80	222.0	145.0	113.0	93.0	69.0	50.0	40.0	28.0
NASR120120HP0FA	S12V120	1.75	234.0	149.0	115.0	94.0	70.0	51.0	40.0	29.0
NASR120120HP0FA	S12V120	1.70	239.0	150.0	116.0	95.0	71.0	52.0	41.0	29.0
NASR120120HP0FA	S12V120	1.67	242.0	151.0	117.0	96.0	72.0	52.0	41.0	29.0
NASR120120HP0FA	S12V120	1.65	243.0	152.0	117.0	96.0	72.0	52.0	41.0	29.0
NASR120120HP0FA	S12V120	1.60	244.0	153.0	118.0	97.0	72.0	52.0	41.0	29.0
NASR120120HP0FA	S12V120	1.50	246.0	154.0	119.0	98.0	73.0	53.0	42.0	30.0