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Project 02NK93309

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REPORT

On

COMPONENT - STANDBY BATTERIES

Shenzhen Ritar Power Co., Ltd.  
Guangdong China

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## DESCRIPTION

## PRODUCT COVERED:

Component - Sealed cell, rechargeable lead-acid batteries, Models RT612, RT625, RT628, RT632, RT640, RT645, RT650, RT660, RT670, RT680, RT6100, RT6120, RT1212, RT1219, RT1223, RT1225, RT1228, RT1232, RT1240, RT1245, RT1250, RT1270, RT1272, RT1275, RT1280, RT1290, RT12100, RT12120, RT12140, RT12150, RT12170, RT12180, RT12200, RT12240, RT12260, RT12280, RA12-33, RA12-38, RA12-40, RA12-55, RA12-60, RA12-65, RA12-80, RA12-100, RA12-120, RA12-150, RA12-200, RT613, RT620, RT623, RT642, RT655, RT672, RT665, RT680, RT6140, RT1213, RT1220, RT1222, RT1226, RT1255, RT1265, RT610, RT635, RT636, RT1229, RT1235, RT445, RT490, RT495, RT1295, RT2445, RT2470, RT24120, RT1250, RT1220C, RT1223C, RT1228, RT1290, RT12100, RT12220, RT12280, RA12-45, RA12-70, RA12-75, RA12-90, RA12-134, RA12-145, RA12-225, RA12-230, RA12-240, RA6-100, RA6-150, RA6-180, RA6-200, RA6-225, RA12-55F, RA12-75F, RA12-80F, RA12-90F, RA12-100F, RA12-105F, RA12-110F, RA12-120F, RA12-150F, RA12-160F, RA12-170F, RA12-180F, RL250, RL2100, RL2150, RL2200, RL2250, RL2300, RL2400, RL2500, RL2550, RL2600, RL2800, RL21000, RL21500, RL22000, RL23000, **RT640S, RT655S, RT680Y, RT680S, RT1228S, RT1250B, RT1250Y, RT1256, RT12190, RT12240EV, RA12-35, RA12-60S, RA12-70S, RA12-85, RA12-100E, RA12-100S, RA12-120S, RA12-125F, RA12-135F, RA12-150SH, RA12-160, RA12-180, RA12-260, RL2650, RL21200, RL22500, RA6-200S and RA6-225S.**

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Model	Nominal Voltage, V	Manufacturer's Capacity Ah
RL250	2	50.0
RL2100	2	100.0
RL2150	2	150.0
RL2200	2	200.0
RL2250	2	250.0
RL2300	2	300.0
RL2400	2	400.0
RL2500	2	500.0
RL2550	2	550.0
RL2600	2	600.0
RL2800	2	800.0
RL21000	2	1000.0
RL21500	2	1500.0
RL22000	2	2000.0
RL23000	2	3000.0
RT445	4	4.5
RT490	4	9.0
RT495	4	9.5
RT610	6	1.0
RT613	6	1.3
RT620	6	2.0
RT623	6	2.3
RT635	6	3.5
RT636	6	3.6
RT642	6	4.0
RT655	6	5.5
RT665	6	6.5
RT672	6	7.2
RT680	6	8.0
RT6140	6	14.0
RA6-100	6	100.0
RA6-150	6	150.0
RA6-180	6	180.0
RA6-200	6	200.0
RA6-225	6	225.0
RT2445	24	4.5
RT2470	24	7.0
RT24120	24	12.0

(Table con't)

## ELECTRICAL RATINGS:

Model	Nominal Voltage, V	Manufacturer's Capacity Ah
RT612	6	1.2
RT625	6	2.5
RT628	6	2.8
RT632	6	3.2
RT640	6	4.0
RT645	6	4.5
RT650	6	5.0
RT660	6	6.0
RT670	6	7.0
RT680	6	8.0
RT6100	6	10.0
RT6120	6	12.0
RT1212	12	1.2
RT1219	12	1.9
RT1223	12	2.3
RT1225	12	2.5
RT1228	12	2.8
RT1232	12	3.2
RT1240	12	4.0
RT1245	12	4.5
RT1250	12	5.0
RT1270	12	7.0
RT1272	12	7.2
RT1275	12	7.5
RT1280	12	8.0
RT1290	12	9.0
RT12100	12	10.0
RT12120	12	12.0
RT12140	12	14.0
RT12150	12	15.0
RT12170	12	17.0
RT12180	12	18.0
RT12200	12	20.0

(Table con't)

Model	Nominal Voltage, V	Manufacturer's Capacity Ah
RT1213	12	1.3
RT1220	12	2.0
RT1220C	12	2.0
RT1222	12	2.2
RT1223C	12	2.3
RT1226	12	2.6
RT1228	12	2.8
RT1229	12	2.9
RT1235	12	3.5
RT1250	12	5.0
RT1255	12	5.5
RT1265	12	6.5
RT1290	12	9.0
RT1295	12	9.5
RT12100	12	10.0
RT12220	12	22.0
RT12280	12	28.0
RA12-45	12	45.0
RA12-55F	12	55.0
RA12-70	12	70.0
RA12-75	12	75.0
RA12-75F	12	75.0
RA12-80F	12	80.0
RA12-90F	12	90.0
RA12-90	12	90.0
RA12-100F	12	100.0
RA12-105F	12	105.0
RA12-110F	12	110.0
RA12-120F	12	120.0
RA12-134	12	134.0
RA12-145	12	145.0
RA12-150F	12	150.0
RA12-160F	12	160.0
RA12-170F	12	170.0
RA12-180F	12	180.0
RA12-225	12	225.0
RA12-230	12	230.0
RA12-240	12	240.0

(Table con't)

Model	Nominal Voltage, V	Manufacturer's Capacity Ah
RT12240	12	24.0
RT12260	12	26.0
RT12280	12	28.0
RA12-33	12	33.0
RA12-38	12	38.0
RA12-40	12	40.0
RA12-55	12	55.0
RA12-60	12	60.0
RA12-65	12	65.0
RA12-80	12	80.0
RA12-100	12	100.0
RA12-120	12	120.0
RA12-150	12	150.0
RA12-200	12	200.0
36V12AH	36	12.0
<b>RT640S</b>	<b>6</b>	<b>4</b>
<b>RT655S</b>	<b>6</b>	<b>5.5</b>
<b>RT680Y</b>	<b>6</b>	<b>8</b>
<b>RT680S</b>	<b>6</b>	<b>8</b>
<b>RT1228S</b>	<b>12</b>	<b>28</b>
<b>RT1250B</b>	<b>12</b>	<b>5</b>
<b>RT1250Y</b>	<b>12</b>	<b>5</b>
<b>RT1256</b>	<b>12</b>	<b>5.6</b>
<b>RT12190</b>	<b>12</b>	<b>19</b>
<b>RT12240EV</b>	<b>12</b>	<b>24</b>
<b>RA12-35</b>	<b>12</b>	<b>35</b>
<b>RA12-60S</b>	<b>12</b>	<b>60</b>
<b>RA12-70S</b>	<b>12</b>	<b>70</b>
<b>RA12-85</b>	<b>12</b>	<b>85</b>
<b>RA12-100E</b>	<b>12</b>	<b>100</b>
<b>RA12-100S</b>	<b>12</b>	<b>100</b>
<b>RA12-120S</b>	<b>12</b>	<b>120</b>
<b>RA12-125F</b>	<b>12</b>	<b>125</b>
<b>RA12-135F</b>	<b>12</b>	<b>135</b>
<b>RA12-150SH</b>	<b>12</b>	<b>150</b>
<b>RA12-160</b>	<b>12</b>	<b>160</b>
<b>RA12-180</b>	<b>12</b>	<b>180</b>
<b>RA12-260</b>	<b>12</b>	<b>260</b>
<b>RL2650</b>	<b>2</b>	<b>650</b>
<b>RL21200</b>	<b>2</b>	<b>1200</b>
<b>RL22500</b>	<b>2</b>	<b>2500</b>
<b>RA6-200S</b>	<b>6</b>	<b>200</b>
<b>RA6-225S</b>	<b>6</b>	<b>225</b>

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