### Decision Table for Sheets Included Depending on Chosen Options

<table>
<thead>
<tr>
<th>Selected Type (X)</th>
<th>Type of Terminal</th>
<th>Sheets Included</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>REB 551C2 (1/2x19&quot;)</td>
<td>2-4</td>
</tr>
<tr>
<td></td>
<td>REB 551C2 + Test Switch Module RTXP 24 Internal Earthing 3 Phase System</td>
<td>5, 7</td>
</tr>
<tr>
<td></td>
<td>REB 551C2 + Test Switch Module RTXP 24 External Earthing 3 Phase System</td>
<td>5, 8</td>
</tr>
<tr>
<td></td>
<td>Transformer Input Module + A/D-Conversion Module + Signal Processing Module 3 Phase System</td>
<td>6</td>
</tr>
<tr>
<td>IOM/PSM</td>
<td>Binary In/Out on Power Supply Module</td>
<td>9</td>
</tr>
<tr>
<td>IOM</td>
<td>Binary In/Out Module</td>
<td>10</td>
</tr>
</tbody>
</table>
1) COMMUNICATION PORT
SPA / IEC 870-5-103

2) OPTICAL PORT FROM LOCAL HMI
CONNECTION MADE WITH A
SPECIAL OPTICAL INTERFACE CABLE.

3) COMMUNICATION PORT LON

INTERNAL FAIL

X18

18

X16

S13

EL

X18

X18

X18
REB 551C2 WITH DC-SWITCH

A = ADDITIONAL RHS & CASE FOR TEST SWITCH AND DC-SWITCH
B = TERMINAL

1) COMMUNICATION PORT
SPA / IEC 870-5-103

2) OPTICAL PORT FROM LOCAL HMI
CONNECTION MADE WITH A
SPECIAL OPTICAL INTERFACE CABLE.

3) COMMUNICATION PORT LON

INTERNAL FAIL
TRANSFORMER INPUT MODULE AND A/D-CONVERSION MODULE 3 PHASE SYSTEM

3) RESERVED FOR PARALLEL LINE
   COMPENSATION OR CT SUPERVISION

4) RESERVED FOR DIRECTIONAL
   EARTH-FAULT FUNCTION

5) RESERVED FOR REF. VOLTAGE
TRANSFORMER INPUT MODULE AND A/D-CONVERSION MODULE 3 PHASE SYSTEM
WITH RTXP 24
EXTERNAL EARTHING

A = ADDITIONAL RHGS 6 CASE FOR TEST SWITCH AND DC-SWITCH
B = TERMINAL

3) RESERVED FOR PARALLEL LINE COMPENSATION OR CT SUPERVISION
4) RESERVED FOR DIRECTIONAL EARTH-FAULT FUNCTION
5) RESERVED FOR REF. VOLTAGE
BINARY IN/OUT POWER SUPPLY MODULE

LOCATION: S13

CONFIGURATION
X18

+ 
<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>BI.01</td>
<td>BI.02</td>
<td>BI.03</td>
<td>BI.04</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

AUX VOLTAGE (DC)

<table>
<thead>
<tr>
<th>24/30V</th>
<th>48/60V</th>
</tr>
</thead>
<tbody>
<tr>
<td>110/125V</td>
<td>220/250V</td>
</tr>
</tbody>
</table>

RL24,48,110 OR 220

ORDER AND DESCRIPTION

- BOX X18
- BOX X18
- BOX X18
- BOX X18
- BOX X18

AR-INHIBIT
CB-READY
CB-CLOSED
SYNC-BLOCK
CLOSE-CB
PREP 3PH-TRIP
1PH-AR-INPROG
AR-READY