LNL-600X6-CE220

Overview

The LNL-600X6-CE220 is a power-limited supply/charger that will convert a 115 VAC 50/60 Hz input, into a power-limited 12 VDC or output.

Specifications

| Input Power | Input 230 VAC 50 Hz, 0.8 amp  
Thermal overload protection  
Short circuit protection  
Primary plug-able connector for incoming 220 VAC |
|-------------|--------------------------------|

| Output Power | 12 VDC, 4-port power limited outputs  
Maximum 6 amps continuous supply current at 12 VDC  
4 individual circuit breaker outputs rated @ 2.5 amps each  
100 mV peak output voltage ripple |
|--------------|---------------------------------|

<table>
<thead>
<tr>
<th>Indicators</th>
<th>AC input and DC output LED indicators</th>
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</thead>
</table>

| Battery Charging | Built-in charger for sealed lead acid or gel type batteries (Optional ABT-12)  
Automatic switchover to standby battery when AC fails  
Maximum charge current 0.7 amp  
Low battery and battery presence supervision (form C contacts)  
AC fail supervision (form C contacts)  
Zero voltage drop when switched over to battery backup |
|------------------|---------------------------------------|

| Regulatory Compliance | UL 294 and 1076-listed  
ULC/ORD-C1076-M1986  
S319/CSA C22.2 No. 205-M1983  
Class 2 rated  
CE Marked |
|-----------------------|---------------------------------------|

| Physical Dimensions | Power supply board dimensions: 4.5 x 7.25 x 1.8 in. (114 x 184 x 46 mm)  
Enclosure dimensions: 24.25 x 18.25 x 4.75 in. (616 x 464 x 121 mm) |
|---------------------|-------------------------------------------------------------------------|

FEATURES & FUNCTIONALITY

- LNL-CTX-6 enclosure (gray with Lenel logo)
- Offline power supply board - 600ADA220_L
- Tamper switch
- Lenel lock with two keys
- 50 plastic snap-in stand-offs
- Battery leads
- Installation instructions
- Can accommodate up to 6 Lenel access control modules

Ordering

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LNL-600X6-CE220</td>
<td>230 VAC configuration</td>
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<tr>
<td>ABT-12</td>
<td>Battery backup option</td>
</tr>
<tr>
<td>LNL-CTX6</td>
<td>Cabinet only, with lock (24.25 x 18.25 x 4.75 in. / 616 x 464 x 121 mm)</td>
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