
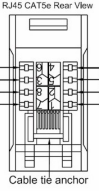
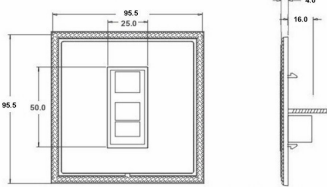


## LGXJ45AB-PBB

Linea-Georgian CFX Antique Brass Frame/Polished Brass Front 1 gang RJ45 CAT 5E Outlet - Unshielded Black

| Item Image  | Wiring   | Dimensions   |                             |              |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |
|---|--|--------------|-----------------------------|--------------|-------------------------|--------|---|-------------|-------------|--------------|--------------|---|-------------|-------------|--------------|--------------|---|--------------|--------------|------------|------------|---|--------------|--------------|------------|------------|---|------------|------------|-------------|-------------|---|------------|------------|-------------|-------------|---|-------------|-------------|-----------|-----------|---|-------------|-------------|-----------|-----------|---|
|  |  <p>RJ45 CAT5e and CAT6 Wiring Colour Codes</p> <table border="1" data-bbox="802 583 964 674"> <thead> <tr> <th>Pin</th> <th>EIA Wiring Schedule (T568A)</th> <th>Colour</th> <th>Wiring Schedule (T568B)</th> <th>Colour</th> </tr> </thead> <tbody> <tr><td>1</td><td>White/Green</td><td>White/Green</td><td>White/Orange</td><td>White/Orange</td></tr> <tr><td>2</td><td>Green/White</td><td>Green/White</td><td>Orange/White</td><td>Orange/White</td></tr> <tr><td>3</td><td>White/Orange</td><td>White/Orange</td><td>Blue/White</td><td>Blue/White</td></tr> <tr><td>4</td><td>Orange/White</td><td>Orange/White</td><td>White/Blue</td><td>White/Blue</td></tr> <tr><td>5</td><td>White/Blue</td><td>White/Blue</td><td>White/Brown</td><td>White/Brown</td></tr> <tr><td>6</td><td>Blue/White</td><td>Blue/White</td><td>Brown/White</td><td>Brown/White</td></tr> <tr><td>7</td><td>White/Brown</td><td>White/Brown</td><td>White/Red</td><td>White/Red</td></tr> <tr><td>8</td><td>Brown/White</td><td>Brown/White</td><td>Red/White</td><td>Red/White</td></tr> </tbody> </table> <p>Please always check with the colour coding found on the product.</p> | Pin          | EIA Wiring Schedule (T568A) | Colour       | Wiring Schedule (T568B) | Colour | 1 | White/Green | White/Green | White/Orange | White/Orange | 2 | Green/White | Green/White | Orange/White | Orange/White | 3 | White/Orange | White/Orange | Blue/White | Blue/White | 4 | Orange/White | Orange/White | White/Blue | White/Blue | 5 | White/Blue | White/Blue | White/Brown | White/Brown | 6 | Blue/White | Blue/White | Brown/White | Brown/White | 7 | White/Brown | White/Brown | White/Red | White/Red | 8 | Brown/White | Brown/White | Red/White | Red/White |  <p>Hamilton<br/>LINEA GEORGIAN CFX<br/>J45<br/>1 gang RJ45 -CAT 5E Outlet Unshielded 8 wire</p> |
| Pin   | EIA Wiring Schedule (T568A)  | Colour       | Wiring Schedule (T568B)     | Colour       |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |
| 1   | White/Green  | White/Green  | White/Orange                | White/Orange |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |
| 2   | Green/White  | Green/White  | Orange/White                | Orange/White |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |
| 3   | White/Orange   | White/Orange | Blue/White                  | Blue/White   |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |
| 4   | Orange/White   | Orange/White | White/Blue                  | White/Blue   |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |
| 5   | White/Blue   | White/Blue   | White/Brown                 | White/Brown  |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |
| 6   | Blue/White   | Blue/White   | Brown/White                 | Brown/White  |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |
| 7   | White/Brown  | White/Brown  | White/Red                   | White/Red    |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |
| 8   | Brown/White  | Brown/White  | Red/White                   | Red/White    |                         |        |   |             |             |              |              |   |             |             |              |              |   |              |              |            |            |   |              |              |            |            |   |            |            |             |             |   |            |            |             |             |   |             |             |           |           |   |             |             |           |           |   |

|   |   |   |
|---|---|---|
| Primary Range   | Linea-Georgian CFX  |   |
| Insert Type   | 1 gang RJ45 CAT 5E Outlet - Unshielded  |   |
| Plate Finish  | Linea-Georgian CFX Antique Brass Frame/Polished Brass   |   |
| Insert Colour   | Black   |   |
| EAN13 Barcode   | 5017504771577   |   |
| Dimensions (Nominal)  | Single: Height = 95.5mm Width = 95.5mm Depth = 4.0mm  |   |
| Fixing Hole Centres   | Box Fixing = 60.3mm Grid Fixing = CFX Clips   |   |
| Minimum Wall Box Depth  | 35mm  |   |
| Switched Poles  | N/A   |   |
| IP Rating   | IP2XD   |   |
| Contact Gap Minimum   | N/A   |   |
| Earth Terminal Capacity 1   | 5 x 1mm <sup>2</sup>  |   |
| Earth Terminal Capacity 2   | 4 x 1.5mm <sup>2</sup>  |   |
| Earth Terminal Capacity 3   | 3 x 2.5mm <sup>2</sup>  |   |
| Earth Terminal Capacity 4   | 1 x 4mm <sup>2</sup> Multi-strand   |   |
| Earth Terminal Capacity 5   | 1 x 6mm <sup>2</sup>  |   |
| Product Class 1   | Must be earthed (ref BS7671 415.2.1)  |   |
| Ambient Operating Temperature   | -5° to +40°C  |   |
| Recommended Location  | Internal Use Only   |   |
| Maximum Installation Altitude   | 2000m   |   |
| EuroFix Additional Notes  | Can be used in both EIA 568A and EIA 568B wiring schedules  |   |
| Patents and Trademarks  | Linea is a Registered Trade Mark No 2398665<br>CFX is a Registered Trade Mark No 2398667 Patent No. GB 2383375B<br>Linea-Georgian CFX is a UK Registered Design Certificate No. R21 = 2078674 SS2 = 2078673 |   |
| All products listed conform to current British or European standard and the product information is correct at the time of going to press. | All accessories are manufactured under an accredited BS EN ISO 9001 : 2015 Quality Management System.   | It is the policy of the company to improve products as part of our development programme. Therefore, we reserve the right to alter designs and dimensions without prior notice. |
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R Hamilton & Co Ltd, Unit 10 Carrick Business Centre, 4-5 Bonville Road, Brislington, Bristol, BS4 5NZ  
 T: +44 (0)1747 860088 F: +44 (0)1179 710414  
 E: info@hamilton-litestat.com www.hamilton-litestat.com

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