### CAT6A SHIELDED PANELS / JACKS

**DYNAMIX Certified Cabling Systems - 20 Year Warranty**

**DYNAMIX CERTIFIED CABLED SYSTEM OFFERS A 20 YEAR REPLACEMENT WARRANTY FOR CAT5E AND CAT6 UTP PERMANENT CABLED SOLUTIONS.**

The cabling solution must comprise exclusively of selected DYNAMIX branded panels, jacks and cable. The warranty will only be offered to approved installers.

FOR FURTHER DETAILS PLEASE CONSULT THE WARRANTY TERMS AND CONDITIONS AVAILABLE FROM YOUR PREFERRED DYNAMIX RESELLER.

Products covered by the Dynamix certified cabling system warranty display these logos.

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**DYNAMIX APPROVED INSTALLER APPLICATION FORMS AVAILABLE ON REQUEST**

### Cat6A 10G Shielded Patch Panels

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>PORTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PP-C6AUGS-24</td>
<td>Dual IDC</td>
<td>24</td>
</tr>
</tbody>
</table>

Electrical performance complies with the Category 6 requirements of ANSI/TIA/EIA-568-B.2-1, the Category 6A requirements of TIA/EIA-568-B.2-10, 3rd Edition IEC 61935-1 (draft/217A/CDV), 10 Gigabit Ethernet requirements of IEEE P802.3an & proposed ANSI/TIA-568B.2-10 Category 6A up to 500 MHz.

**FEATURES**
- Compatible with standard 19” racks, cabinets or wall mount brackets
- Supports 10GBASE-T (IEEE 802.3an) on 100 meter channels
- Complies with CISPR/FCC Class A
- Flame retardant rating: UL 94V-0
- Colour Black

### Cat6A 10G Shielded Keystone Jack

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>COLOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>FP-C6AUGS-01</td>
<td>Dual IDC 90°</td>
<td>Silver</td>
</tr>
</tbody>
</table>

**FEATURES**
- Performance conforms to 10 Gigabit Ethernet requirements of IEEE P802.3an & TIA/EIA TSB155 (draft) Category 6A specifications, Class EA channel requirements of ISO/IEC 11801 2nd edition & CENELEC EN50173, the Category 6A channel requirements of TIA/EIA-568-B.2-10
- Offers a total solution for 10G Category 6A Network Cabling System
- Terminate using 110 or Krone type punch down tools
- IDC connector can accept 22-26 AWG solid & stranded cables

**APPROVALS**
- 3P Certified Category 6A screened two connector permanent link & channel testing performance requirement
- UL/cUL Listed