## LJ6C POD Boxes

## 4 Port \& 6 Port

## Application/Product Description

The HellermannTyton POD box offers flexibility within a Structured Cabling Network. Each POD is assembled with angled LJ6C adaptors which are compatible with HTC tool-free keystone jacks, or GST keystone Jacks*.
Available in either 4 or 6 port presentations with the choice of 25 mm , 28.5 mm or 34 mm conduit entry points. All POD variations benefit from the same dimensions $215 \mathrm{~mm}(\mathrm{~h}) \times 51 \mathrm{~mm}(\mathrm{~d}) \times 62 \mathrm{~mm}(\mathrm{w})$ which allows them to easily pass through standard 127 mm raised floor grommets.
Each POD features individual port labelling fields as well as a larger labelling area for the POD itself. POD boxes can be used without conduit, however HellermannTyton always recommends using suitable flexible conduit to help maintain proper cable bend radii and to protect cables from possible damage. Conduit is gripped within the rear entry point of the POD alleviating the need for a compression gland**.

An integral cable tie point inside the POD allows cable bundles to be securely anchored in place further protecting your terminations.
There are three mounting holes for screws when permanently fixing in position such as to the floor (slab) in grid layouts, and two cable tie points for temporary fixing or when using access baskets; giving a simple means for securing the POD in place under the desk when located in its final position.

* HTC and GST Jacks are sold separately.
** Gland required if using an L bracket to secure conduit to cable tray


## Features and Benefits



6 Port POD Box assembled with $6 \times$ HTC 6C Angled Adaptors.


4 Port POD Box assembled with $4 \times$ HTC 6C Angled Adaptors.

- Assembled with HTC 6C angled adaptors
- Available in 4 or 6 Port Presentations
- Choice of $25 \mathrm{~mm}, 28.5 \mathrm{~mm}, 34 \mathrm{~mm}$ Conduit Entry Points
- Also available as part of the RapidNet solution
- Compatible with HTC Tool Free Jacks or GST Jacks only
- Fits through 127 mm raised floor grommets
- Integral anchor point for cable bundles
- Port and POD labelling fields
- Secure \& temporary fixing points

Pod Specification

| Part Number | No. of Ports | Conduit OD | POD Dimensions | Material |
| :---: | :---: | :---: | :---: | :---: |
| HT-POD-25MM-4P | 4x 6C Ports | 25 mm | $\begin{gathered} 215 \mathrm{~mm}(\mathrm{H}) \times 62 \mathrm{~mm}(\mathrm{~W}) \times \\ 52 \mathrm{~mm}(\mathrm{D}) \end{gathered}$ | Black Polycarbonate |
| HT-POD-28MM-4P |  | 28.5 mm |  |  |
| HT-POD-34MM-4P |  | 34 mm |  |  |
| HT-POD-25MM-6P | 6x 6C Ports | 25 mm |  |  |
| HT-POD-28MM-6P |  | 28.5 mm |  |  |
| HT-POD-34MM-6P |  | 34 mm |  |  |

Zone Cabling

## Technical Diagrams

6 port


Side view


Top view


Front view

## 4 port



Side view


Top view


Front view

HT-POD-34MM-XX


HT-POD-28MM-XX


HT-POD-25MM-XX


Compatible Connectivity

| UNS | Part Code | Description |
| :---: | :---: | :---: |
| $\mathbf{8 5 2 - 4 0 0 1 2}$ | HTC-C6AS-KJ | HTC Series CAT6A Shielded Tool-Free Jack |
| $\mathbf{8 5 2 - 2 5 1 9 4}$ | HTC-C6S-KJ | HTC Series CAT6 Shielded Tool-Free Jack |
| $\mathbf{8 5 2 - 2 5 1 9 6}$ | HTC-C6U-KJ | HTC Series CAT6 Unshielded Tool-Free Jack |
| Various | GSTJC6U | GST Series CAT6 UTP Keystone Jack |


| Accessories |  |
| :---: | :---: |
| LBRKT25/B | Mounting Bracket - 25mm |
| LBRKT32/B | Mounting Bracket - 32mm |


| POD | Compatible PolyProp Conduit |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | HellermannTyton | Flexicon | AdaptorFlex | RS Components | Other |
| HT-POD-25MM-4P | HG-PP25 | FPP25 | - | $755-9035$ | OD 25 mm |
| HT-POD-28MM-4P | HG-PP28 | FPP28 | PPFM28 | $755-9001$ | OD 28.5mm |
| HT-POD-34MM-4P | HG-PP34 | FPP34 | PPFM34 | $755-9010$ | OD 34mm |
| HT-POD-25MM-6P | HG-PP25 | FPP25 | - | $755-9035$ | OD 25 mm |
| HT-POD-28MM-6P | HG-PP28 | FPP28 | PPFM28 | $755-9001$ | OD 28.5 mm |
| HT-POD-34MM-6P | HG-PP34 | FPP34 | PPFM34 | $755-9010$ | OD 34 mm |

