## General Description:

Flex Patch Panel, 24-port, 1U, Black (Empty)

## Usage (Overall)

**Suitable Applications:**
- Compatible with a variety of modules that are suitable for use with Belden IBDN Systems 10GX, 4800, 3600, 2400 and 1200.

**Related Parts:**
- Compatible with 10GX, CAT6+ and CAT5E MDVO Modular Jacks

## Physical Characteristics (Connectivity)

### Capacity

**Max. Capacity:**
- 24 connectors

### Access

**Front Connection:**
- Flush

**Termination Area:**
- Rear

### Dimensions

**Dimensions:**

<table>
<thead>
<tr>
<th>Height (mm)</th>
<th>Width (mm)</th>
<th>Depth (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>43.888</td>
<td>482.600</td>
<td>101.600</td>
</tr>
</tbody>
</table>

### Materials

**Materials:**

<table>
<thead>
<tr>
<th>Description</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel</td>
<td>Steel</td>
</tr>
<tr>
<td>Bezel</td>
<td>Plastic - UL94V-0</td>
</tr>
</tbody>
</table>

### Color

**Color:**
- Black

### Weight

**Weight:**
- 0.454 kg

### Included Parts

**Included Parts:**
- 4 Screws (10x32); 4 Screws (12x24); 1 Printable LabelFlex Half-Sheet; 1 Rear Cable Management Bar; 1 Installation Guide

### Packaging

**Packaging:**
- Individually packaged in a cardboard box.

## Mechanical Characteristics (Connectivity)

**Footprint/Type:**
- MDVO-Style

**Storage Temperature Range:**
- -40°C To +70°C

**Installation Temperature Range:**
- -10°C To +60°C

**Operating Temperature Range:**
- -10°C To +60°C

## Applicable Specifications and Agency Compliance (Overall)

**Applicable Standards & Environmental Programs**

**EU Directive 2002/95/EC (RoHS):**
- Yes
EU RoHS Compliance Date (mm/dd/yyyy): 07/01/2006
MII Order #39 (China RoHS): EUP 50
Safety Listing: ACA, Bi-national Standard Listed

Suitability
Suitability - Indoor: Yes

Notes (Overall)
Notes: For proper installation refer to Installation Guide PX103340 included with the product or visit our web site at http://www.belden.com

Product Family
Part Numbers:

<table>
<thead>
<tr>
<th>Description</th>
<th>Item Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>AngleFlex PP 1U24P, Black</td>
<td>AX103248</td>
</tr>
<tr>
<td>AngleFlex PP 2U48P, Black</td>
<td>AX103249</td>
</tr>
<tr>
<td>Flex PP 1U24P, Black</td>
<td>AX101456</td>
</tr>
<tr>
<td>Flex PP 2U48P, Black</td>
<td>AX101458</td>
</tr>
<tr>
<td>AngleFlex PP 1U24P CAT6+ Coupler, Black</td>
<td>AX104568</td>
</tr>
<tr>
<td>AngleFlex PP 1U24P 10GX Coupler, Black</td>
<td>AX104569</td>
</tr>
<tr>
<td>AngleFlex PP 2U48P CAT6+ Coupler, Black</td>
<td>AX104570</td>
</tr>
<tr>
<td>AngleFlex PP 2U48P 10GX Coupler, Black</td>
<td>AX104571</td>
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</tbody>
</table>

Put Ups and Colors:

<table>
<thead>
<tr>
<th>Item #</th>
<th>Putup</th>
<th>Ship Weight</th>
<th>Color</th>
<th>Notes</th>
<th>Item Desc</th>
</tr>
</thead>
<tbody>
<tr>
<td>AX101456</td>
<td>1 EA</td>
<td>1.543 LB</td>
<td></td>
<td></td>
<td>FLEX PATCH PANEL 24-P 1U BLK</td>
</tr>
</tbody>
</table>

Revision Number: 0 Revision Date: 12-09-2014

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