Overview:
Belden will provide its authorized PartnerAlliance Networking Installers, for the benefit of their end users, with both an extended Belden Component Warranty and a Lifetime Application Assurance Program for all Belden Certified Networking Systems installed by the Certified PartnerAlliance Networking Installer.

The extended Belden Component Warranty and the Lifetime Application Assurance Program are offered to the Certified PartnerAlliance Networking Installer by Belden Inc., in accordance with the following terms and conditions.

This Warranty and this Lifetime Application Assurance Program apply only to Belden Certified Networking Systems installed by the Certified PartnerAlliance Networking Installer in compliance with the PartnerAlliance Networking Agreement.

A Belden Certified Networking System is a structured cabling system that has been engineered, designed and installed by the Belden Certified PartnerAlliance Networking Installer. The engineering, design and installation of the Belden Certified Networking System must be performed in accordance with all applicable Belden guidelines, practices, and other Belden Program Documentation in effect at the time of installation. Belden structured cabling installations that meet these requirements will receive a Certification Registration Number and certification plaque or certificate from Belden and will then be designated as a Belden Certified Networking System, eligible for the extended Belden Component Warranty and Lifetime Application Assurance Program described below.

In order to maintain the validity of the extended Belden Component Warranty and the Lifetime Application Assurance Program, the Belden Certified Networking System must be maintained in accordance with the Belden End User Guide in effect at the time of installation.

Extended Belden Component Warranty:
Belden warrants that:

1. The Belden passive components installed in the Belden Certified Networking System are covered by a manufacturer’s warranty against defects in material and workmanship for a period of twenty-five (25) years from the date of installation, at the original installation location.

2. The Belden Certified Networking System will meet or exceed the UTP channel transmission requirements specified by:

   Category 5e ANSI/TIA-568.2-D and ISO/IEC 11801-1 (edition 1), Class D

Once an installed Belden passive component has been deemed defective by Belden, Belden shall repair or replace, at Belden’s discretion, the defective component. Belden may use refurbished materials in either repair or replacement procedures, and the repaired or replaced component will be warranted for the balance of the original twenty-five year warranty period, or, ninety (90) days, whichever is longer.

The repair or replacement of a defective component under this warranty includes the reasonable costs of labor required to repair or replace the defective component. The decision of repair or replacement of components, and the selection of labor services to perform the repair or replacement are at the sole discretion of Belden Inc.

Lifetime Application Assurance Program:
In addition to the extended Belden Component Warranty, Belden also provides a Lifetime Application Assurance Program for all Belden Certified Networking Systems.

Belden’s Lifetime Application Assurance Program warrants that the Belden Certified Networking System will be capable of supporting all industry standard applications during its entire installation life at its original installation location.

Industry standard applications include:
1. All Category 5e applications identified in the current (at time of installation) Belden Program Documentation, and;
2. Any Category 5e applications introduced at a future date by recognized standards bodies and user forums that use ANSI/TIA-568.0-D, ANSI/TIA-568.1-D, and ANSI/TIA-568.2-D, or Class D in ISO/IEC 11801-1 (edition 1) and 11801-2 (edition 1) channel specifications for cabling.

In the event that the Belden Certified Networking System is unable to support an existing or future industry standard application as defined above, and such failure can be attributed to a deficiency in the Belden Certified Networking System, Belden will provide, at its expense, reasonable expertise, Belden materials and labor as required to remedy the problem and/or resolve the claim. The decision of repair or replacement of materials, and the selection of labor services to perform the remedial services are at the sole discretion of Belden Inc.

Limitations:
Belden Inc. will not be liable for, nor pay for, any loss of use of the Belden Certified Networking System or products; costs of substitute goods, facilities or services; or for any other economic losses or incidental, consequential or exemplary damages.

This extended Belden Component Warranty and Lifetime Application Assurance Program for the Belden Certified Networking System does not cover any deficiencies in the system which result from failure to comply with Belden Design Guides, Program Documentation and installation procedures as well as ANSI/NECA/BICSI 568-2006, Standard for Installing Commercial Building Telecommunications Cabling, Belden connectivity conforms to requirements of IEC 60603-7 and is interoperable with all connectivity meeting this requirement. This warranty does not cover products not supplied by Belden Inc., including port damage to active equipment.

The following plugs are not covered by this warranty:
- C6PFCU-B24
- CAPFCU-B25
- C5PFCF-B25
- CAPFCF-B25

Belden Inc. shall not be liable for damages or defects resulting from circumstances beyond its control, including but not limited to, any misuse, abuse, neglect, alteration, unauthorized or improper repairs, acts of God or accidental damage or exposure (including without limitation damage by fire, water, paint, chemicals or natural disaster). Repair or replacement of the Belden Certified Networking System by Belden Inc. is your exclusive remedy.

This is the only warranty on the Belden Certified Networking System. There are no other warranties, express or implied, made by Belden Inc.
Belden 1200 System Cabling Solution:

In addition to the extended Belden Component Warranty and Lifetime Application Assurance Program described on the previous page, Belden Certified 1200 Systems that conform with the Belden 1200 System Channel Configuration are guaranteed to meet or exceed the following performance parameters for the duration of their installed lifetime at the original site of installation. All conditions regarding original design, installation and maintenance for Belden Certified Networking Systems must be met in order to validate these performance parameter guarantees.

### Belden 1200 System Performance

<table>
<thead>
<tr>
<th></th>
<th>Bandwidth</th>
<th>Data Rate Capacity</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>160 MHz</td>
<td>1.2 Gb/s</td>
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</tbody>
</table>

#### System

<table>
<thead>
<tr>
<th></th>
<th>Horizontal Cable</th>
<th>Connectivity</th>
<th>Patch Panels</th>
<th>Outlets</th>
</tr>
</thead>
<tbody>
<tr>
<td>1200 UTP System</td>
<td>DataTwist 1200 UTP System Cable</td>
<td>CAT5E REVConnect and KeyConnect Modular Jacks&lt;br&gt;CAT5E Modular Jacks (MDVO Style)&lt;sup&gt;1&lt;/sup&gt;&lt;br&gt;CAT5E Pigtails&lt;br&gt;CAT5E Patch Cords&lt;br&gt;BIX and 110 Cross-Connect System</td>
<td>CAT5E Patch Panels&lt;br&gt;KeyConnect Modular and AngleFlex Patch Panels&lt;br&gt;KeyConnect Front Access Patch Panels&lt;br&gt;Flex Modular Patch Panels (MDVO -Style)&lt;sup&gt;1&lt;/sup&gt;</td>
<td>KeyConnect Faceplates and Accessories&lt;br&gt;KeyConnect Adapters and Boxes&lt;br&gt;MediaFlex Outlet Systems&lt;br&gt;Multi-User Outlet Box&lt;br&gt;Multi-User Outlet Box&lt;br&gt;Interface Plates (MDVO-style)&lt;sup&gt;1&lt;/sup&gt;&lt;br&gt;MDVO Adapters and Boxes&lt;sup&gt;1&lt;/sup&gt;</td>
</tr>
<tr>
<td>1200 Shielded System</td>
<td>DataTwist 1200 Shielded System Cable</td>
<td>CAT5E REVConnect and KeyConnect Shielded Modular Jacks&lt;br&gt;CAT5E Shielded Pigtails&lt;br&gt;CAT5E Shielded Patch Cords</td>
<td>CAT5E KeyConnect Shielded Patch Panels&lt;br&gt;CAT5E KeyConnect Shielded Angled Patch Panels</td>
<td>KeyConnect Faceplates and Accessories&lt;br&gt;KeyConnect Adapters and Boxes&lt;br&gt;MediaFlex Outlet Systems&lt;br&gt;Multi-User Outlet Box</td>
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**Note 1:** Belden does not recommend mixing KeyConnect and MDVO-style footprints in the same project.