



The **REVConnect FlexPlug** takes compatibility issues out of connecting endpoint devices by working with any IoT device that uses an RJ45 plug. It enables the award-winning REVConnect termination to be deployed in applications where the size of a typical field-terminated plug inhibits direct connection to IoT devices because of size and cable routing constraints.



### FEATURES

- Small footprint, low-profile RJ45 plug
- Flexible, Bonded-Pair cable maintains superior performance when installed in compact devices
- Use with REVConnect pre-terminated assemblies or field-termination on horizontal cabling
- Category 6 (3600 systems) and Category 6A (10GX systems) options available for superior performance
- UL 2043 rated (plenum spaces)
- PoE compatibility up to 100W
- CMR/CMX rated (indoor/outdoor)



### BENEFITS

- Efficient endpoint installation using REVConnect's reliable, time-saving termination for any IoT and PoE device
- Eliminates the need for a biscuit box, jack and patch cords for fast installation at a lower cost
- For use in low-temperature or high-sunlight environments
- Supports modular plug terminated link (MPTL) configuration



### KEY APPLICATIONS

- Enterprise LAN
- IoT endpoint devices in smart buildings
  - IP cameras, wireless access points and digital signage
- Pre-term
- Power over Ethernet (PoE)
- Field-term
- Consolidation points

Please see the [REVConnect Testing and Troubleshooting Guidelines](#) document to learn best practices for installing REVConnect plugs and jacks.

## ORDERING INFORMATION

Item Description	Belden Part Number
<b>FlexPlug 10GX Category 6A</b>	
REVConnect FlexPlug 10GX, 18in, UTP, Black	<b>RVAFFPUBK18-S1</b>
REVConnect FlexPlug 10GX, 18in, UTP, White	<b>RVAFFPUEW18-S1</b>
REVConnect FlexPlug 10GX, 18in, UTP, Indoor/Outdoor Black	<b>RVAFFPUBK180-S1</b>
REVConnect FlexPlug 10GX, 30in, UTP, Indoor/Outdoor Black	<b>RVAFFPUBK300-S1</b>
REVConnect FlexPlug 10GX, 36in, UTP, Indoor/Outdoor Black	<b>RVAFFPUBK360-S1</b>
<b>FlexPlug CAT6+ Category 6</b>	
REVConnect FlexPlug Cat 6+, 18in, UTP, Black	<b>RV6FFPUBK18-S1</b>
REVConnect FlexPlug Cat 6+, 18in, UTP, White	<b>RV6FFPUEW18-S1</b>
REVConnect FlexPlug Cat 6+, 18in, UTP, Indoor/Outdoor Black	<b>RV6FFPUBK180-S1</b>
REVConnect FlexPlug Cat 6+, 30in, UTP, Indoor/Outdoor Black	<b>RV6FFPUBK300-S1</b>
REVConnect FlexPlug Cat 6+, 36in, UTP, Indoor/Outdoor Black	<b>RV6FFPUBK360-S1</b>
<b>Accessories</b>	
Cat 6A Plug Test Adapter	<b>AX104552</b>

