BELDEN

CAT6+ Modular Jacks

KeyConnect and MDVO-Style

The CAT6+ Modular Jack is a punch down UTP connector based on a patented Encapsulated Lead Frame technology that ensures excellent long-term reliability as well as extremely stable transmission performance. They are designed to be used within the Belden IBDN 4800, 3600 and 2400 Systems. The Beyond Category 6 performance exceeds all parameters specified in the Category 6 standard. All performance characteristics have been set to guarantee transmission performance up to 300 MHz and a data-rate of up to 4.8 Gb/s.

The KeyConnect version has a keystone footprint, and is designed to be used with KeyConnect and AngleFlex Patch Panels and with KeyConnect and MediaFlex Workstation Outlets. The MDVO-Style is designed to be used with Flex Patch Panels as well as Interface and MediaFlex Workstation Outlets. The modular jacks can also be mixed and matched with a wide variety of adapters and boxes to suit practically any installation configuration for workstation outlet, consolidation point and telecommunications closet applications.



KeyConnect Modular Jacks

CAT6+ KeyConnect Modular Jack

Ordering Information

Description	Belden Part Number	
	KeyConnect-Style	MDVO-Style

CAT6+ Module

CAT6+ Modular Jacks		
Gray	AX101318	AX101063
Almond	AX101319	AX101064
White	AX101320	AX101065
Black	AX101321	AX101066
Orange, TIA 606	AX101322	AX101067
Red, TIA 606	AX101323	AX101068
Yellow, TIA 606	AX101324	AX101069
Green, TIA 606	AX101325	AX101070
Blue, TIA 606	AX101326	AX101071
Purple, TIA 606	AX101327	AX101072
Brown, TIA 606	AX101328	AX101073
lvory	AX103076	AX102563
Orange*	AX104189	_
Red*	AX104190	_
Yellow*	AX104191	_
Green*	AX104192	_
Blue*	AX104193	_
Purple*	AX104194	_
Brown*	AX104195	_

^{*} Only available in KeyConnect-Style