

Workstation Outlets

GigaFlex PS5E Modules Category 5E and Flex Modules, USOC-coded

AX101051 GigaFlex PS5E Module



AX101037 Flex Module, USOC-coded



GigaFlex PS5E Module

The **GigaFlex PS5E Module** is a punch down UTP connector based on a patented Encapsulated Lead Frame technology ensuring excellent long term reliability as well as extremely stable transmission performance. The PS5E-rated performance exceeds all requirements specified in the Category 5e standard. All performance parameters including NEXT, FEXT, Attenuation and Return Loss have been set to guarantee transmission performance up to 160 MHz and a data-rate of up to 1.2 Gb/s.

The GigaFlex PS5E is the module of choice for terminating UTP cables into the MediaFlex and Interface Outlet Series. It can also be mixed and matched with a wide variety of MDVO adapters, boxes and patch panels to suit practically any installation configuration for workstation outlet, consolidation point and telecommunications room applications.

A keystone-style is also available for terminating UTP cables into keystone-style mounting hardware. It can be easily snapped into simple sheet metal cut-outs (panel mounting) for installation into consolidation point or multi-user custom-built devices.

Flex Module, USOC-coded

The **Flex Module USOC-coded** is a punch down UTP connector that has a narrower plug entrance and a USOC 6-pin color code in the back. These modules are used for voice applications and are designed to prevent connecting the computer into the analog phone jack, which may cause damages to the electronics.

The Flex Module is the module of choice for voice applications in the MediaFlex and Interface Outlet Series. It can also be mixed and matched with a wide variety of MDVO adapters, boxes and patch panels to suit practically any installation configuration for workstation outlet, consolidation point and telecommunications rooms applications.

Description	Belden Part Number	
	MDVO-Style	Keystone-Style

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GigaFlex PS5E Module		
T568A/B, Gray	AX101044	AX101307
T568A/B, Almond	AX101045	AX101308
T568A/B, White	AX101046	AX101309
T568A/B, Black	AX101047	AX101310
T568A/B, Orange	AX101048	AX101311
T568A/B, Red	AX101049	AX101312
T568A/B, Yellow	AX101050	AX101313
T568A/B, Green	AX101051	AX101314
T568A/B, Blue	AX101052	AX101315
T568A/B, Purple	AX101053	AX101316
T568A/B, Brown	AX101054	AX101317
T568A/B, Ivory	AX102564	
Flex Module, USOC-coded, 6-position		
Gray	AX101033	
Almond	AX101034	
White	AX101035	
Black	AX101036	
Orange	AX101037	
Red	AX101038	
Yellow	AX101039	
Green	AX101040	
Blue	AX101041	
Purple	AX101042	
Brown	AX101043	
Ivory	AX102565	

These products are in the process of being assessed for RoHS compliance. Please check our Web Site for the most current RoHS status.