Corning

UniCam[®] Connector Technology Fibre Terminations in Seconds



Do you require a connectivity solution combining exceptional optical performance, installation flexibility through the use of sleek, handheld tools for work in the most inconvenient places, offering visual feedback on the success of the termination? The UniCam® connector is the ideal solution for all your field-installable fibre optic connector requirements. The quick installation process reduces installation time, making the UniCam connector cost-effective for all fibre applications.

With our assorted connectors and accessories (please see table with part numbers), we are providing expedited shipping on your day-to-day product needs, within 72 hours ready to ship, from our fast production lines and in-stock product assortment.

Quick, Easy, and Reliable Connectorisation

Field-installable UniCam connectors provide a high-quality alternative to epoxy-and-polish connectors.

- The fibre stubs are pre-installed in the ferrules of the UniCam connectors at the factory, eliminating the need for epoxy and polish in the field
- The stripped and cleaved field fibres are simply inserted into UniCam connectors and retained, enabling simple, quick, and reliable connector installation on-site
- A mechanical splice inside the connector provides a low-loss reliable connection between the field fibre and the pre-installed fibre inside the connector

Terms and Conditions

- The FastShip programme is designed to support day-to-day small works including moves, adds, and changes (MACs). FastShip products will be available to ship within 72 hours from the date of Corning's purchase order confirmation. Expedited freight terms are available on request at the customer's own cost and expense.
- All FastShip programme products are available on a first-come, first-serve basis. If there is no availability at any given time, Corning reserves the right to offer deviant lead times for the earliest possible date or suggest equivalent alternatives.





UniCam[®] Connectors and Acessories – Available Parts

High-Performance Connectors - exceptional optical performance

Typical attenuation for Multimode: 0.1 dB, for Single-mode: 0.2 dB				
Connector Type	Fibre Type	Part Number	Description	
LC	MM/OM3+4	95-050-99-X	LC MM/OM3+OM4 High-Performance UniCam Connector	
	MM/OM2	95-050-99	LC MM/OM2 High-Performance UniCam Connector	
	SM/OS2	95-200-99	LC SM/OS2 High-Performance UniCam Connector	
SC	MM/OM3+4	95-050-41-X	SC MM/OM3+OM4 High-Performance UniCam Connector	
	MM/OM2	95-050-41	SC MM/OM2 High-Performance UniCam Connector	
	SM/OS2	95-200-41	SC SM/OS2 High-Performance UniCam Connector	
ST° compatible	MM/OM2	95-050-51	ST MM/OM2 High-Performance UniCam Connector	
	SM/OS2	95-200-51	ST SM/OS2 High-Performance UniCam Connector	

Standard-Performance Connectors - cost-effective alternatives for Multimode OM2

Typical attenuation for Multimode: 0.3 dB				
Connector Type	Fibre Type	Part Number	Description	
LC	MM/OM2	95-050-90	LC MM/OM2 Standard-Performance UniCam Connector	
SC	MM/OM2	95-050-40	SC MM/OM2 Standard-Performance UniCam Connector	
ST compatible	MM/OM2	95-050-50	ST MM/OM2 Standard-Performance UniCam Connector	

High-Performance Tool Kit for fibre termination in seconds

Connector Type	Fibre Type	Part Number	Description
Tool		TKT-UNICAM-PFC	UniCam [®] High-Performance Fibre Connector Tool Kit

Accessories for UniCam connector installations on 250 µm fibre cables

or UniCam connector installations on central tube cables, we offer the following accessories

Connector Type	Fibre Type	Part Number	
Fan-out kit	FAN-BT25-06	Indoor Buffer Tube Fan-Out Kit 2-6 fibres 0.6 m	
	FAN-BT25-12	Indoor Buffer Tube Fan-Out Kit 7-12 fibres 0.6 m	
Adapter tubes	FAN-BT-3CM-25	Adapter Tubes 250 to 900 μm 3 cm (25 pcs)	













For more information, please visit www.corning.com/unicam



