

UniCam® QuickPress™ Connector

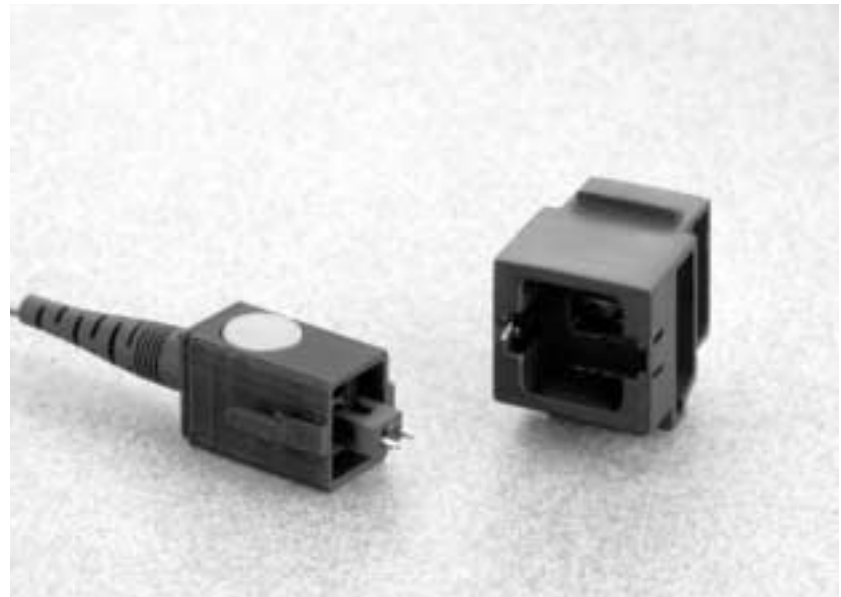
The UniCam® QuickPress™ MT-RJ connector is a combination 2-fiber plug and jack connector and adapter. Although the connector and adapter are essential, the UniCam QuickPress connector will allow the user to unplug the connector from the adapter for ease of installation and re-install once the termination is complete. The UniCam QuickPress connector also features the ability to reverse polarity. In other words, the user can switch the fibers between the A and B position simply by rotating the connector.

Like the popular no epoxy/no polish UniCam connector, the UniCam QuickPress connector has a prepolished endface. The two fiber stubs inside the connector are cleaved on one end and located inside the mechanical splice. The UniCam QuickPress connector's simple installation procedures can be compared to terminating audio speaker wire. Simply strip and cleave the field fibers, depress the actuation button on the connector that opens the splice section, insert the fibers to their fully seated position, and release the button. The release of the button aligns and locks the fibers in place. No special installation tools are required.

The UniCam QuickPress connector is designed to be fully compatible with the MT-RJ connector system. The UniCam QuickPress MT-RJ connector accepts traditional tight buffered cables using 900 µm fibers.

APPLICATIONS

- Main, intermediate, and horizontal cross-connects
- Fiber-to-the-desktop
- Maintenance and restoration



- Installation time for two fibers is less than one minute
- No special installation tools required
- Polarity change ability
- Easy installation

FEATURES AND BENEFITS

- Reliable, proven no epoxy/no polish option
- Dual, discrete lead-ins allow easier fiber termination
- Can be used in combination with Continuity Test Set (CTS) to provide visual confirmation of termination
- FOCIS compliant MT-RJ interface on adapter



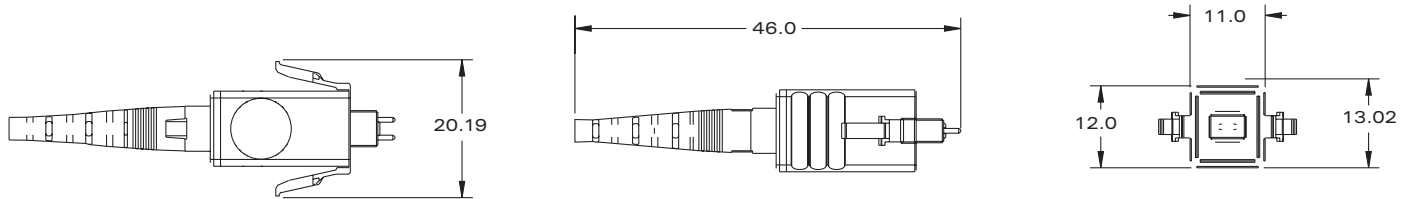
no polish/no epoxy

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SPECIFICATIONS

Parameter	Multimode
Insertion Loss (typical)	0.3 dB
Insertion Loss (maximum)	< 0.5 dB
Durability (500 cycles)	≤ 0.2 dB change
Reflectance	-20 dB minimum

UniCam® QuickPress™ MT-RJ
Connector Dimensioned Drawing



ORDERING INFORMATION

Part Number	Description
92-002-97-P	UniCam® QuickPress™ MT-RJ Connector, Multimode 62.5 μm
92-052-97-P	UniCam QuickPress MT-RJ Connector, Multimode 50 μm

Accessories

Part Number	Description
TKT-QP	Tool Kit for UniCam QuickPress Connectors
TKT-QP-CTS	Tool Kit for UniCam QuickPress Connector with Continuity Test Set (CTS) option
2104341-01	Crimp Tool (upgrade for TKT-UniCam Tool Kit) for UniCam QuickPress connector



no polish/no epoxy