Ortronics

LC Field Terminating Anaerobic Connectors, Single mode, 900 micron buffer, individual pack

Part No. 205KAN9GA-SM



Legrand quick-cure, anaerobic epoxy field-installable connectors speed installation time. Strip the fiber, inject the adhesive into the connector, insert and scribe the fiber, then polish the connector end face to perfection for a high performance termination.

Features & Benefits

Single mode or multimode: Simplistic offering reduces confusion with a one style connector that covers all multimode applications to include 62.5 micron, standard 50 micron, or laser optimized 50 micron for 10 Gigabit transmission, and single mode

Minimal tools: A compact and economical tool kit contains all the common tools necessary to complete the termination.

Reliable performance: Secure the installation of fiber using an adhesive and primer for a secure, worry-free termination.

Pre-radius LC: Minimal polishing and consistent end-face geometry resulting in more consistent optical performance

Specifications

General Info

Product Line	Ortronics	Color	Blue
UPC Number	662875607250	Country Of Origin	Mexico
Connector Color	Blue	Application Sector	Commercial, Data Center
Standard	IEC 61754-20	Type	Connector
Boot Color	White		

Dimensions

Product Width US	0.236 in	Product Height US	0.409 in

Technical Information

Fiber Optic Cable Type	Single-Mode	Service Life	500 matings, < 0.2dB typical change
Splice Type	Anerobic	Temperature Rating	-40° - 75° C
Return Loss	50 dB	Connector Type	LC
Ferrule Diameter	1.25 mm	Fiber Size	9/125
Maximum Insertion Loss	0.5 dB	Connectivity Footprint	Q-Series
Typical Insertion Loss	0.2 dB		