

Part Number: CO-GN00

Description: GROVE Fibre Optic Fast Connector

GROVE Fibre Optic Fast Connector is an innovative field installable optic fibre connector designed for simple and fast field termination of single fibres. Without using additional assembling tools, fast connectors can be quickly and easily connected to the drop cable and indoor cable, which saves a lot of required termination time.

Key Features of Fiber Optic Fast Connectors:

Fast Connector Design:

Facilitates quick and efficient termination without the need for epoxy or polishing.

Compatibility:

Designed for compatibility with specific fiber types (single-mode or multimode) and their corresponding specifications (OS1/OS2, OM3, or OM4).

Precision and Accuracy:

Provides precision and accuracy in fiber alignment, ensuring optimal performance and minimal signal loss.

Epoxy-Free Termination:

Eliminates the need for epoxy adhesives, simplifying the installation process and reducing the potential for errors.

Low Insertion Loss:

Offers low insertion loss, contributing to the efficiency and reliability of the terminated connection.

Compact and Lightweight:

Typically designed to be compact and lightweight, making them suitable for various installation environments and configurations.

Part Number	Description
CO-GN0002	GROVE SC Multimode OM3 Fibre Optic Fast Connector
CO-GN0013	GROVE SC Singlemode OS1/OS2 Fibre Optic Fast Connector
CO-GN0019	GROVE SCA Singlemode OS1/OS2 Fibre Optic Fast Connector
CO-GN0026	GROVE LC Singlemode OS1/OS2 Fibre Optic Fast Connector
CO-GN0027	GROVE LC Multimode OM4 Fibre Optic Fast Connector
CO-GN0030	GROVE LCA Singlemode OS1/OS2 Fibre Optic Fast Connector

*Product example-
GROVE SC Singlemode OS1/OS2*



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