

AT&T FiberLine

Fiber Optic Rapid Connectors for 250μ or 900μ Fibers

Description

Pre-terminated & pre-polished connectors for field termination of fibers

Compatible fiber coating diameters 250μm and 900μm

Available fiber polishing methods UPC or APC

Insertion loss	SM UPC	SM APC	MM
Max./Typical dB	0.5/0.2	0.6/0.3	0.4/0.1
Return loss	SM UPC	SM APC	SM APC
Min./Typical dB	40/55	50/60	22/35

Durability 0.2dB max. change after 1000 mating cycles

Temperature range -40 to +75C

Connector Ferrule type Ceramic



Standard & EU Directives Conformance

- Relevant sections of ANSI/TIA/EIA-604 (FOCIS)
- Relevant sections of IEC 60874
- Relevant sections of IEC 61753
- Relevant sections of IEC 61754
- EU Directive 2011/65/EU (RoHS-2)

Notes:

- Each product has a full-length P/N that can be used as ordering information.
- The default colors are indicated in this page. Other options available.
- Standard packaging contains 0.9mm boots and breakout tubes (for 250μ fibers).

Ordering Information

Description	Compatible Fiber	Body Color	Boot Color	Packaging	P/N
Rapid Plus SC/UPC Connector	Singlemode	Blue	White	1/Bag 120/Box	29SS2NV001J-PB61
Rapid Plus SC/APC Connector	Singlemode	Green	White	1/Bag 120/Box	29SS2NV001K-GN61
Rapid Plus SC/UPC Connector	Multimode 50/125μ	Black	White	1/Bag 120/Box	29SM2NV001H-BK61
Rapid Plus SC/UPC Connector	Multimode 62.5/125μ	Beige	White	1/Bag 120/Box	29SM1NV001H-BG61
Rapid Plus SC/UPC Connector	Multimode OM4/OM3	Turquoise	White	1/Bag 120/Box	29SM4NV001H-TQ61
Rapid Plus LC/UPC Connector	Singlemode	Blue	White	1/Bag 120/Box	29SS2NV001Q-PB61
Rapid Plus LC/APC Connector	Singlemode	Green	White	1/Bag 120/Box	29SS2NV001Q-GN61
Rapid Plus LC/UPC Connector	Multimode 50/125μ	Black	White	1/Bag 120/Box	29SM2NV001P-BK61
Rapid Plus LC/UPC Connector	Multimode 62.5/125μ	Beige	White	1/Bag 120/Box	29SM1NV001P-BG61
Rapid Plus LC/UPC Connector	Multimode OM4/OM3	Turquoise	White	1/Bag 120/Box	29SM4NV001P-TQ61
Rapid SC/UPC Fiber Connector	Singlemode	Blue	Black	1/Bag 120/Box	29RS2NV001J-PB61
Rapid SC/APC Fiber Connector	Singlemode	Green	Black	1/Bag 120/Box	29RS2NV001K-GN61
Rapid SC/UPC Fiber Connector	Multimode 50/125μ	Beige	Black	1/Bag 120/Box	29RM2NV001H-BG61
Rapid SC/UPC Fiber Connector	Multimode 62.5/125μ	Beige	Black	1/Bag 120/Box	29RM1NV001H-BG61
Rapid SC/UPC Fiber Connector	Multimode OM4/OM3	Turquoise	Black	1/Bag 120/Box	29RM3NV001H-TQ61
Rapid LC/UPC Fiber Connector	Singlemode	Blue	Black	1/Bag 120/Box	29RS2NV001Q-PB61
Rapid LC/UPC Fiber Connector	Multimode 50/125μ	Beige	Black	1/Bag 120/Box	29RM2NV001P-BG61
Rapid LC/UPC Fiber Connector	Multimode 62.5/125μ	Beige	Black	1/Bag 120/Box	29RM1NV001P-BG61
Rapid LC/UPC Fiber Connector	Multimode OM4/OM3	Turquoise	Black	1/Bag 120/Box	29RM3NV001P-TQ61
Rapid ST/UPC Fiber Connector	Singlemode	Blue	Black	1/Bag 120/Box	29RS2NV001C-PB61
Rapid ST/UPC Fiber Connector	Multimode 50/125μ	Beige	Black	1/Bag 120/Box	29RM2NV001A-BG61
Rapid ST/UPC Fiber Connector	Multimode 62.5/125μ	Beige	Black	1/Bag 120/Box	29RM1NV001A-BG61
Rapid ST/UPC Fiber Connector	Multimode OM4/OM3	Turquoise	Black	1/Bag 120/Box	29RM3NV001A-TQ61