INTELLINET
NETWORK SOLUTIONS
Bringing Networks To Life



Fiber Optic Patch Cable

Make your connections with reliable quality.

The INTELLINET NETWORK SOLUTIONS™ Fiber optic cable carries information in the form of light and provides a vast array of features and benefits.

Transmission Distance:
It is not unusual for optical systems to go over 100 kilometers (km), or about 62 miles.

Security:
Fiber Optic cable is so secure; it is extremely attractive to government agencies, financial institutions and other companies concerned with network security.

No metallic components:
Fiber optic cable can be installed in areas with electromagnetic interference (EMI). Fiber is also ideal for areas of high lightning-strike incidences.

- High bandwidth supporting longer distances
- Perfect for use in Gigabit and 10G Ethernet applications
- Diameters
  - Core: 9 to 62.5 µm
  - Cladding: 125 µm
- Fiber Type: Single and Multimode
- Connectors: SC, ST, LC and MTRJ
- Duplex and Simple

Lifetime Warranty
Strict manufacturing standards ensure the highest quality in all INTELLINET NETWORK SOLUTIONS products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.

LIFETIME WARRANTY

INTELLINET NETWORK SOLUTIONS™ Fiber Optic Patch Cable Reference List

Barcode	Type	Connectors	Color	Length(m)	Length(ft)	Barcode	Type	Connectors	Color	Length(m)	Length(ft)	Barcode	Type	Connectors	Color	Length(m)	Length(ft)
470322	MM	LC/LC 50/125um	Orange	3.0 m	10.0 ft	516051	MM	MTRJ/SC 62.5/125um	Orange	1.0 m	3.0 ft	516822	SM	LC/LC 9/125um	Yellow	20.0 m	66.0 ft
472777	MM	LC/LC 50/125um	Orange	30.0 m	100.0 ft	516099	MM	MTRJ/SC 62.5/125um	Orange	10.0 m	33.0 ft	516839	SM	LC/LC 9/125um	Yellow	25.0 m	82.0 ft
470339	MM	LC/LC 50/125um	Orange	5.0 m	16.0 ft	473347	MM	MTRJ/SC 62.5/125um	Orange	15.0 m	50.0 ft	472050	SM	LC/SC 9/125um	Yellow	3.0 m	10.0 ft
470308	MM	LC/LC 50/125um	Orange	1.0 m	3.0 ft	474276	MM	MTRJ/SC 62.5/125um	Orange	20.0 m	66.0 ft	474054	SM	LC/SC 9/125um	Yellow	30.0 m	100.0 ft
470346	MM	LC/LC 50/125um	Orange	10.0 m	33.0 ft	473354	MM	MTRJ/SC 62.5/125um	Orange	25.0 m	82.0 ft	473729	SM	LC/SC 9/125um	Yellow	5.0 m	16.0 ft
472746	MM	LC/LC 50/125um	Orange	15.0 m	50.0 ft	470223	MM	MTRJ/ST 50/125um	Orange	3.0 m	10.0 ft	473965	SM	LC/SC 9/125um	Yellow	1.0 m	3.0 ft
472753	MM	LC/LC 50/125um	Orange	20.0 m	66.0 ft	473514	MM	MTRJ/ST 50/125um	Orange	30.0 m	100.0 ft	473996	SM	LC/SC 9/125um	Yellow	10.0 m	33.0 ft
472760	MM	LC/LC 50/125um	Orange	25.0 m	82.0 ft	470230	MM	MTRJ/ST 50/125um	Orange	5.0 m	16.0 ft	516938	SM	LC/SC 9/125um	Yellow	15.0 m	50.0 ft
471220	MM	LC/LC 62.5/125um	Orange	3.0 m	10.0 ft	470209	MM	MTRJ/ST 50/125um	Orange	1.0 m	3.0 ft	475006	SM	LC/SC 9/125um	Yellow	20.0 m	66.0 ft
473118	MM	LC/LC 62.5/125um	Orange	30.0 m	100.0 ft	470247	MM	MTRJ/ST 50/125um	Orange	10.0 m	33.0 ft	516945	SM	LC/SC 9/125um	Yellow	25.0 m	82.0 ft
471237	MM	LC/LC 62.5/125um	Orange	5.0 m	16.0 ft	473491	MM	MTRJ/ST 50/125um	Orange	15.0 m	50.0 ft	516952	SM	LC/ST 9/125um	Yellow	3.0 m	10.0 ft
471206	MM	LC/LC 62.5/125um	Orange	1.0 m	3.0 ft	474245	MM	MTRJ/ST 50/125um	Orange	20.0 m	66.0 ft	517027	SM	LC/ST 9/125um	Yellow	30.0 m	100.0 ft
471244	MM	LC/LC 62.5/125um	Orange	10.0 m	33.0 ft	473507	MM	MTRJ/ST 50/125um	Orange	25.0 m	82.0 ft	516976	SM	LC/ST 9/125um	Yellow	5.0 m	16.0 ft
473088	MM	LC/LC 62.5/125um	Orange	15.0 m	50.0 ft	511575	MM	MTRJ/ST 62.5/125um	Orange	3.0 m	10.0 ft	474016	SM	LC/ST 9/125um	Yellow	1.0 m	3.0 ft
473095	MM	LC/LC 62.5/125um	Orange	20.0 m	66.0 ft	473460	MM	MTRJ/ST 62.5/125um	Orange	30.0 m	100.0 ft	474047	SM	LC/ST 9/125um	Yellow	10.0 m	33.0 ft
473101	MM	LC/LC 62.5/125um	Orange	25.0 m	82.0 ft	516136	MM	MTRJ/ST 62.5/125um	Orange	5.0 m	16.0 ft	516983	SM	LC/ST 9/125um	Yellow	15.0 m	50.0 ft
470384	MM	LC/SC 50/125um	Orange	3.0 m	10.0 ft	516105	MM	MTRJ/ST 62.5/125um	Orange	1.0 m	3.0 ft	516990	SM	LC/ST 9/125um	Yellow	20.0 m	66.0 ft
472838	MM	LC/SC 50/125um	Orange	30.0 m	100.0 ft	516143	MM	MTRJ/ST 62.5/125um	Orange	10.0 m	33.0 ft	517010	SM	LC/ST 9/125um	Yellow	25.0 m	82.0 ft
470391	MM	LC/SC 50/125um	Orange	5.0 m	16.0 ft	473446	MM	MTRJ/ST 62.5/125um	Orange	15.0 m	50.0 ft	517041	SM	MTRJ/MTRJ 9/125um	Yellow	3.0 m	10.0 ft
470353	MM	LC/SC 50/125um	Orange	1.0 m	3.0 ft	474252	MM	MTRJ/ST 62.5/125um	Orange	20.0 m	66.0 ft	517102	SM	MTRJ/MTRJ 9/125um	Yellow	30.0 m	100.0 ft
470407	MM	LC/SC 50/125um	Orange	10.0 m	33.0 ft	473453	MM	MTRJ/ST 62.5/125um	Orange	25.0 m	82.0 ft	517058	SM	MTRJ/MTRJ 9/125um	Yellow	5.0 m	16.0 ft
472807	MM	LC/SC 50/125um	Orange	15.0 m	50.0 ft	470025	MM	SC/SC 50/125um	Orange	3.0 m	10.0 ft	517034	SM	MTRJ/MTRJ 9/125um	Yellow	1.0 m	3.0 ft
472814	MM	LC/SC 50/125um	Orange	20.0 m	66.0 ft	472654	MM	SC/SC 50/125um	Orange	30.0 m	100.0 ft	517065	SM	MTRJ/MTRJ 9/125um	Yellow	10.0 m	33.0 ft
472821	MM	LC/SC 50/125um	Orange	25.0 m	82.0 ft	470032	MM	SC/SC 50/125um	Orange	5.0 m	16.0 ft	517072	SM	MTRJ/MTRJ 9/125um	Yellow	15.0 m	50.0 ft
471275	MM	LC/SC 62.5/125um	Orange	3.0 m	10.0 ft	470001	MM	SC/SC 50/125um	Orange	1.0 m	3.0 ft	517089	SM	MTRJ/MTRJ 9/125um	Yellow	20.0 m	66.0 ft
473057	MM	LC/SC 62.5/125um	Orange	30.0 m	100.0 ft	470049	MM	SC/SC 50/125um	Orange	10.0 m	33.0 ft	517096	SM	MTRJ/MTRJ 9/125um	Yellow	25.0 m	82.0 ft
471282	MM	LC/SC 62.5/125um	Orange	5.0 m	16.0 ft	472449	MM	SC/SC 50/125um	Orange	15.0 m	50.0 ft	524209	SM	MTRJ/SC 9/125um	Yellow	3.0 m	10.0 ft
471251	MM	LC/SC 62.5/125um	Orange	1.0 m	3.0 ft	472630	MM	SC/SC 50/125um	Orange	20.0 m	66.0 ft	524278	SM	MTRJ/SC 9/125um	Yellow	30.0 m	100.0 ft
471299	MM	LC/SC 62.5/125um	Orange	10.0 m	33.0 ft	472647	MM	SC/SC 50/125um	Orange	25.0 m	82.0 ft	524216	SM	MTRJ/SC 9/125um	Yellow	5.0 m	16.0 ft
473026	MM	LC/SC 62.5/125um	Orange	15.0 m	50.0 ft	511308	MM	SC/SC 62.5/125um	Orange	3.0 m	10.0 ft	524186	SM	MTRJ/SC 9/125um	Yellow	1.0 m	3.0 ft
473033	MM	LC/SC 62.5/125um	Orange	20.0 m	66.0 ft	471855	MM	SC/SC 62.5/125um	Orange	30.0 m	100.0 ft	524223	SM	MTRJ/SC 9/125um	Yellow	10.0 m	33.0 ft
473040	MM	LC/SC 62.5/125um	Orange	25.0 m	82.0 ft	510332	MM	SC/SC 62.5/125um	Orange	5.0 m	16.0 ft	526247	SM	MTRJ/SC 9/125um	Yellow	15.0 m	50.0 ft
470421	MM	LC/ST 50/125um	Orange	3.0 m	10.0 ft	515818	MM	SC/SC 62.5/125um	Orange	1.0 m	3.0 ft	524254	SM	MTRJ/SC 9/125um	Yellow	20.0 m	66.0 ft
472715	MM	LC/ST 50/125um	Orange	30.0 m	100.0 ft	515832	MM	SC/SC 62.5/125um	Orange	10.0 m	33.0 ft	524261	SM	MTRJ/SC 9/125um	Yellow	25.0 m	82.0 ft
470438	MM	LC/ST 50/125um	Orange	5.0 m	16.0 ft	471558	MM	SC/SC 62.5/125um	Orange	15.0 m	50.0 ft	516860	SM	MTRJ/ST 9/125um	Yellow	3.0 m	10.0 ft
470360	MM	LC/ST 50/125um	Orange	1.0 m	3.0 ft	472944	MM	SC/SC 62.5/125um	Orange	20.0 m	66.0 ft	516921	SM	MTRJ/ST 9/125um	Yellow	30.0 m	100.0 ft
470445	MM	LC/ST 50/125um	Orange	10.0 m	33.0 ft	471718	MM	SC/SC 62.5/125um	Orange	25.0 m	82.0 ft	516877	SM	MTRJ/ST 9/125um	Yellow	5.0 m	16.0 ft
472685	MM	LC/ST 50/125um	Orange	15.0 m	50.0 ft	470124	MM	ST/SC 50/125um	Orange	3.0 m	10.0 ft	516853	SM	MTRJ/ST 9/125um	Yellow	1.0 m	3.0 ft
472692	MM	LC/ST 50/125um	Orange	20.0 m	66.0 ft	472609	MM	ST/SC 50/125um	Orange	30.0 m	100.0 ft	516884	SM	MTRJ/ST 9/125um	Yellow	10.0 m	33.0 ft
472708	MM	LC/ST 50/125um	Orange	25.0 m	82.0 ft	470131	MM	ST/SC 50/125um	Orange	5.0 m	16.0 ft	516891	SM	MTRJ/ST 9/125um	Yellow	15.0 m	50.0 ft
471329	MM	LC/ST 50/125um	Orange	3.0 m	10.0 ft	470100	MM	ST/SC 50/125um	Orange	1.0 m	3.0 ft	516907	SM	MTRJ/ST 9/125um	Yellow	20.0 m	66.0 ft
472999	MM	LC/ST 50/125um	Orange	30.0 m	100.0 ft	470148	MM	ST/SC 50/125um	Orange	10.0 m	33.0 ft	516914	SM	MTRJ/ST 9/125um	Yellow	25.0 m	82.0 ft
471336	MM	LC/ST 50/125um	Orange	5.0 m	16.0 ft	472579	MM	ST/SC 50/125um	Orange	15.0 m	50.0 ft	470629	SM	SC/SC 9/125um	Yellow	3.0 m	10.0 ft
471305	MM	LC/ST 50/125um	Orange	1.0 m	3.0 ft	472586	MM	ST/SC 50/125um	Orange	20.0 m	66.0 ft	471763	SM	SC/SC 9/125um	Yellow	30.0 m	100.0 ft
471343	MM	LC/ST 50/125um	Orange	10.0 m	33.0 ft	472593	MM	ST/SC 50/125um	Orange	25.0 m	82.0 ft	470636	SM	SC/SC 9/125um	Yellow	5.0 m	16.0 ft
472968	MM	LC/ST 50/125um	Orange	15.0 m	50.0 ft	510349	MM	ST/SC 62.5/125um	Orange	3.0 m	10.0 ft	470605	SM	SC/SC 9/125um	Yellow	1.0 m	3.0 ft
472975	MM	LC/ST 50/125um	Orange	20.0 m	66.0 ft	471770	MM	ST/SC 62.5/125um	Orange	30.0 m	100.0 ft	470643	SM	SC/SC 9/125um	Yellow	10.0 m	33.0 ft
472982	MM	LC/ST 50/125um	Orange	25.0 m	82.0 ft	510356	MM	ST/SC 62.5/125um	Orange	5.0 m	16.0 ft	517430	SM	SC/SC 9/125um	Yellow	15.0 m	50.0 ft
470179	MM	MTRJ/MTRJ 50/125um	Orange	3.0 m	10.0 ft	515788	MM	ST/SC 62.5/125um	Orange	1.0 m	3.0 ft	471442	SM	SC/SC 9/125um	Yellow	20.0 m	66.0 ft
473316	MM	MTRJ/MTRJ 50/125um	Orange	30.0 m	100.0 ft	515801	MM	ST/SC 62.5/125um	Orange	10.0 m	33.0 ft	471725	SM	SC/SC 9/125um	Yellow	25.0 m	82.0 ft
470186	MM	MTRJ/MTRJ 50/125um	Orange	5.0 m	16.0 ft	474221	MM	ST/SC 62.5/125um	Orange	15.0 m	50.0 ft	471022	SM	ST/SC 9/125um	Yellow	3.0 m	10.0 ft
470155	MM	MTRJ/MTRJ 50/125um	Orange	1.0 m	3.0 ft	474238	MM	ST/SC 62.5/125um	Orange	20.0 m	66.0 ft	471787	SM	ST/SC 9/125um	Yellow	30.0 m	100.0 ft
470193	MM	MTRJ/MTRJ 50/125um	Orange	10.0 m	33.0 ft	471732	MM	ST/SC 62.5/125um	Orange	25.0 m	82.0 ft	471039	SM	ST/SC 9/125um	Yellow	5.0 m	16.0 ft
473293	MM	MTRJ/MTRJ 50/125um	Orange	15.0 m	50.0 ft	470070	MM	ST/ST 50/125um	Orange	3.0 m	10.0 ft	471008	SM	ST/SC 9/125um	Yellow	1.0 m	3.0 ft
474283	MM	MTRJ/MTRJ 50/125um	Orange	20.0 m	66.0 ft	472548	MM	ST/ST 50/125um	Orange	30.0 m	100.0 ft	471046	SM	ST/SC 9/125um	Yellow	10.0 m	33.0 ft
475617	MM	MTRJ/MTRJ 50/125um	Orange	25.0 m	82.0 ft	470087	MM	ST/ST 50/125um	Orange	5.0 m	16.0 ft	517522	SM	ST/SC 9/125um	Yellow	15.0 m	50.0 ft
471121	MM	MTRJ/MTRJ 62.5/125um	Orange	3.0 m	10.0 ft	470056	MM	ST/ST 50/125um	Orange	1.0 m	3.0 ft	471633	SM	ST/SC 9/125um	Yellow	20.0 m	66.0 ft
473262	MM	MTRJ/MTRJ 62.5/125um	Orange	30.0 m	100.0 ft	470094	MM	ST/ST 50/125um	Orange	10.0 m	33.0 ft	471749	SM	ST/SC 9/125um	Yellow	25.0 m	82.0 ft
471138	MM	MTRJ/MTRJ 62.5/125um	Orange	5.0 m	16.0 ft	472517	MM	ST/ST 50/125um	Orange	15.0 m	50.0 ft	470674	SM	ST/ST 9/125um	Yellow	3.0 m	10.0 ft
471107	MM	MTRJ/MTRJ 62.5/125um	Orange	1.0 m	3.0 ft	472524	MM	ST/ST 50/125um	Orange	20.0 m	66.0 ft	471756	SM	ST/ST 9/125um	Yellow	30.0 m	100.0 ft
471145	MM	MTRJ/MTRJ 62.5/125um	Orange	10.0 m	33.0 ft	472531	MM	ST/ST 50/125um	Orange	25.0 m	82.0 ft	470681	SM	ST/ST 9/125um	Yellow	5.0 m	16.0 ft
473248	MM	MTRJ/MTRJ 62.5/125um	Orange	15.0 m	50.0 ft	511216	MM	ST/ST 62.5/125um	Orange	3.0 m	10.0 ft	470650	SM	ST/ST 9/125um	Yellow	1.0 m	3.0 ft
474290	MM	MTRJ/MTRJ 62.5/125um	Orange	20.0 m	66.0 ft	471916	MM	ST/ST 62.5/125um	Orange	30.0 m	100.0 ft	470698	SM	ST/ST 9/125um	Yellow	10.0 m	33.0 ft
473255	MM	MTRJ/MTRJ 62.5/125um	Orange	25.0 m	82.0 ft	510325	MM	ST/ST 62.5/125um	Orange	5.0 m	16.0 ft	517997	SM	ST/ST 9/125um	Yellow	15.0 m	50.0 ft
470278	MM	MTRJ/SC 50/125um	Orange	3.0 m	10.0 ft	515757	MM	ST/ST 62.5/125um	Orange	1.0 m	3.0 ft	471695	SM	ST/ST 9/125um	Yellow	20.0 m	66.0 ft
475624	MM	MTRJ/SC 50/125um	Orange	30.0 m	100.0 ft	515771	MM	ST/ST 62.5/125um	Orange	10.0 m	33.0 ft	471701	SM	ST/ST 9/125um	Yellow	25.0 m	82.0 ft
470285	MM	MTRJ/SC 50/125um	Orange	5.0 m	16.0 ft	474207	MM	ST/ST 62.5/125um	Orange	15.0 m	50.0 ft	475570	MM	LC Pigtail Cable	Beige	2.0 m	6.6 ft
470254	MM	MTRJ/SC 50/125um	Orange	1.0 m	3.0 ft	474214	MM	ST/ST 62.5/125um	Orange	20.0 m	66.0 ft	513777	MM	LC Pigtail Cable	Beige	2.0 m	6.6 ft
470292	MM	MTRJ/SC 50/125um	Orange	10.0 m	33.0 ft	471909	MM	ST/ST 62.5/125um	Orange	25.0 m	82.0 ft	474146	MM	SC Pigtail Cable	Beige	2.0 m	6.6 ft
473392	MM	MTRJ/SC 50/125um	Orange	15.0 m	50.0 ft	471893	SM	LC/LC 9/125um	Yellow	3.0 m	10.0 ft	515092	MM	SC Pigtail Cable	Beige	2.0 m	6.6 ft
474269	MM	MTRJ/SC 50/125um	Orange	20.0 m	66.0 ft	516846	SM	LC/LC 9/125um	Yellow	30.0 m	100.0 ft	475563	MM	ST Pigtail Cable	Beige	2.0 m	6.6 ft
473408	MM	MTRJ/SC 50/125um	Orange	25.0 m	82.0 ft	516792	SM	LC/LC 9/125um	Yellow	5.0 m	16.0 ft	515443	MM	ST Pigtail Cable	Beige	2.0 m	6.6 ft
511377	MM	MTRJ/SC 62.5/125um	Orange	3.0 m	10.0 ft	516785	SM	LC/LC 9/125um	Yellow	1.0 m	3.0 ft	475549	SM	LC Pigtail Cable	Beige	2.0 m	6.6 ft
473361	MM	MTRJ/SC 62.5/125um	Orange	30.0 m	100.0 ft	516815	SM	LC/LC 9/125um	Yellow	10.0 m	33.0 ft	472272	SM	SC Pigtail Cable	Beige	2.0 m	6.6 ft
516082	MM	MTRJ/SC 62.5/125um	Orange	5.0 m	16.0 ft	516808	SM	LC/LC 9/125um	Yellow	15.0 m	50.0 ft	472289	SM	ST Pigtail Cable	Beige	2.0 m	6.6 ft

For more information on INTELLINET NETWORK SOLUTIONS products, consult your local dealer or visit **www.intellinet-network.com**.

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