

CABLE TO CONNECTOR CROSS REFERENCE

Sentinel Connector Recommendation	Quabbin Cable Series	Performance Category	Cable Shielded or Unshielded	Special Notes
110-080810-24	9760	T-1/DS-1/xDSL	Unshielded	2 pair (.031 inner OD) Must remove outer layer of insulation
110-080820-24	9719, 9720, 9722, 9732, 9738, 9770	T-1/DS-1	Unshielded	Open Back, Solid or Stranded with Max .040 Diameter Conductor 2 Pair Cables-Must Remove Outer Layer Of Insulation
106-080800-34	5500 - 5515	Category 5e	Unshielded	Standard Back, Solid or Stranded - Most Popular Connector
106-080800-34	9469, 9489, 9499	Category 5e	Unshielded	Standard Back, Solid or Stranded - Most Popular Connector
107-080800-34	9469, 9489, 9499	Category 5e	Unshielded	Standard Back, Solid or Stranded, Snagless Connector
111-08080054L34	2200 - 2215	Category 6	Unshielded	Solid or Stranded, With Load Bar-Most Popular - DataMax 6 Certified
111-08080062L34	2200 - 2215	Category 6	Unshielded	Matched Set used with 111-08080063L34, Stranded or Solid, Patch Apps
111-08080063L34	2200 - 2215	Category 6	Unshielded	Matched Set used with 111-08080062L34, Stranded or Solid, Patch Apps
111S08080054L34	2930 - 2941	Category 6	Shielded	Solid or Stranded, With Load Bar
112-080800-34	2200 - 2215	Category 6	Unshielded	Short Body Plug For Over Molding
111-08080095LA4	2954 - 2965	Category 6a	Unshielded	111-08080062 & 63L34 plugs can also be used
111S08080095LA4	2942 - 2953	Category 6a	Shielded	111S08080062 & 63L34 plugs can also be used
110-080810-24	9760*	T-1/DS-1/xDSL	Shielded	2 Pair (.031 inner OD)-Must Remove Outer Layer Of Insulation
110S080820-24	2900 - 2912	Category 5e	Shielded	Open Back, Solid or Stranded with Max .040 Diameter Conductor
110S080820-24	9720*, 9722*, 9732*, 9738*, 9770*	T-1/DS-1	Shielded	Open Back, Solid or Stranded with Max .040 Diameter Conductor 2 Pair Cables-Must Remove Outer Layer Of Insulation
111S08080016-34	9468	Category 5e	Shielded	Solid or Stranded with Load Bar - Connector Designed For .042 P/N 9468 Is .044. Will Be Tight Fit but it will work.
111-080800B5LA4	2216 - 2230 2260 - 2269	Mini-6 28 AWG Mini-6 28 AWG LSZH	Unshielded	
111S080800C7LA4	2231 - 2245 2270 - 2278	Mini-6a 28 AWG Mini-6a 28 AWG LSZH	Shielded	

*Shielded connectors should ONLY be used if specified by user

For a complete list of Sentinel Connector Recommendations visit https://rj45s.com/RJ45s_for_Quabbin.html.

It is always best to use the crimp tool made by the manufacturer of the connector. For more information please contact Sentinel Connector Systems Inc, for the proper die part number.

