



110Connect XC Category 5e Cable Assemblies



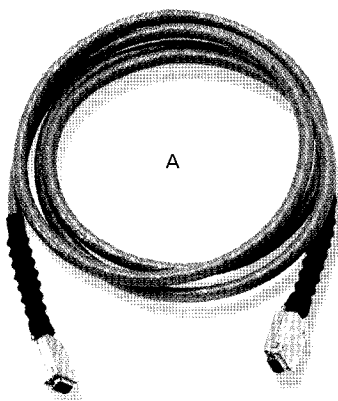
Product Facts

- :: Meet or exceed Category 5e performance requirements
- :: 4-Pair stranded unshielded, 24 AWG conductors
- :: Modular RJ45 plugs feature color-matched snagless boots
- :: 110Connect XC to RJ45 Patch Cable Assemblies must be selected to match wiring pattern of work area outlet wiring
- :: Non-Plenum (CMR rated)
- :: Universal wiring (T568A/T568B)

Description	Pair Count	Wiring	Figure	Part Number
110Connect XC to 110Connect XC	1-Pair	-	-	569523-X
	2-Pair	-	-	569524-X
	3-Pair	-	-	569525-X
	4-Pair	-	A	569526-X
110Connect XC to RJ45	4-Pair	T568A	B	569527-X
	4-Pair	T568B	B	569528-X
	2-Pair	T568A, 10/100BASE-T	-	569685-X
	2-Pair	T568B, 10/100BASE-T	-	569669-X
	2-Pair	T568A, Token Ring	-	569686-X
	2-Pair	T568B, Token Ring	-	569672-X
	2-Pair	T568A, ATM/PMD	-	569687-X
	2-Pair	T568B, ATM/PMD	-	569673-X

X denotes length in feet: -2 = 2, -4 = 4, -6 = 6, -8 = 8, 1--0 = 10

MRJ21 Cable Assemblies



Product Facts

- :: Dense CHAMP style double blade design with offset jackscrews
- :: Contact layout and footprint for differential pairs creates reduced cross-talk and built in compensation
- :: 1.5 to 4 times the port density of 2x6 Stacked Modular Jack (RJ45)
- :: 3 times the port density of an RJ21
- :: Jackscrews for positive latching and secure cable retention
- :: Common and custom cable assembly lengths are available - contact your local sales engineer for more information
- :: 25-Pair, unshielded, 24 AWG conductors
- :: MRJ21 Cassettes and Patch Panels on pages 146-147

Connector A	Connector B	Rating	Figure	Part Number
MRJ21 (180° Back Shell)	MRJ21 (180° Back Shell)	CMR (Riser)	A	1499515-X
	MRJ21 (180° Back Shell)	CMP (Plenum)	A	1499518-X
	MRJ21 (45° Back Shell)	CMR (Riser)	-	1499517-X
	RJ21 (45° Back Shell)	CMR (Riser)	-	1499516-X
	RJ21 (180° Back Shell)	CMP (Plenum)	-	1499519-X

X denotes length in meters: -1 = 1, -2 = 2, -3 = 3, -4 = 4, -5 = 5, -6 = 6, -7 = 7, -8 = 8, -9 = 9, 1--0 = 10, 1--2 = 12, 1--5 = 15, 1--7 = 17, 2--0 = 20, 2--5 = 25, 3--0 = 30, 3--5 = 30, 4--0 = 40, 5--0 = 50, 6--0 = 60, 7--0 = 70, 8--0 = 80, 9--0 = 90