

COMMERCIAL PATCH CORDS

	Cat 5e		Cat 6				Cat 6A			Cat 8
	5G460	5D460	6H460	62460	6D460	6D560	H6A10	6AS10	6ASPO	Atlas-X1™ 81Z10
Type	Standard	SlimLine	Small OD High Flex	Standard	SlimLine	SlimLine	Small OD, High-Flex	Standard	Stranded Plenum	N/A
Cabling Standards	Channel Rated	TIA & ISO Component	TIA & ISO Component & Channel	Channel Rated	TIA & ISO Component	TIA & ISO Component	TIA & ISO Component & Channel	TIA & ISO Component	TIA Component	Channel Rated
Applications	MDU, Light Dwelling, Small Office	Enterprise	Data Center	MDU, Light Dwelling, Small Office	Enterprise		Data Center		Enterprise	Data Center
PoE Rating *	Up to 60W		Up to 60W	Up to 90W			Up to 60W	Up to 90W		Up to 90W
Rating	CM Rated		CM, LSHF/LSZH Rated	CM Rated			CM, LSHF/LSZH Rated	CMR Rated	CMP Rated	CMR, LSHF/LSZH Rated
Cable Construction	U/UTP		U/UTP			U/UTP	U/FTP	F/UTP		S/FTP
Boot	Rubber	High Density Clear	High Density Clear	Rubber	High Density Clear		High Density Clear			N/A
Stocked Colors										
Length	Stocked: 3, 5, 7, 10 ft.		Stocked: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 ft.	Stocked: 1, 3, 5, 7, 10, 15, 20 ft.		MTO Only	Stocked: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 ft.	Stocked: 3, 5, 7, 10, 15, 20 ft.	MTO only	Stocked: 0.5, 1, 2, 3, 4, 5 m
User Defined Lengths	1-200 ft.		Up to 100 ft.	1-200 ft.			Up to 72 ft.	3-72 ft.		N/A
Country of Origin	China		Taiwan	China		USA	Taiwan	USA		UK

* Please see individual spec sheets for detailed PoE specifications and standards-compliance information.

