designacable.com 'Cat' Length Performance chart

Part Number	Description	Screened	Cat6a (10GBASE-T)	Cat5e (1GBASE-T)	Cat5 (100BASE-T)	Digital Audio or DMX	With PoE and Active Extenders
268-450-000	Van Damme Cat5e Stranded F/UTP	Yes	7m	90m	90m	100m +	Cat5e upto 500m
268-660-000	Van Damme Cat6 Solid UTP Tactical	No	TBC	TBC	TBC	TBC	Cat5e upto 500m
268-662-000	Van Damme Cat6 Solid SF/UTP Tactical	Yes	8m	100m	100m	100m +	Cat5e upto 500m
268-466-000	Van Damme Cat6a Stranded S/FTP	Yes	50m	70m	70m	100m +	Cat5e upto 500m
268-662-002	Van Damme 2 way Cat 6A solid F/UTP	Yes	TBC	TBC	TBC	TBC	Cat5e upto 500m
268-662-004	Van Damme 4 way Cat 6A solid F/UTP	Yes	TBC	TBC	TBC	TBC	Cat5e upto 500m
1305A	Belden 1305A Cat5e	No	TBC	100m	100m	100m +	Cat5e upto 500m
1303E	Belden 1303E Cat6a	Yes	80m	100m	100m	100m +	Cat5e upto 500m
1303EPU	Belden 1303EPU Cat6a	Yes	80m	100m	100m	100m +	Cat5e upto 500m
1685ENH	Belden 1685ENH Cat6a	Yes	80m	100m	100m	100m +	Cat5e upto 500m
	Tasker C725 Outdoor PUR S/UTP	Yes	TBC	TBC	TBC	TBC	Cat5e upto 500m