

CAT 6A CABLES



Indoor/Outdoor,
OUTDOOR

VS.

Outside Plant

	RDT I/O UTP CMP Indoor/Outdoor	SST OUTDOOR UTP Outdoor	LANMARK™-10G OSP UTP Gel-filled Outside Plant
Outside Diameter	0.235" 10% smaller than closest competitor	0.275"	0.355"
Gauge Size	23 AWG	23 AWG	23 AWG
Aerial Lash	Yes (with messenger)	Yes (with messenger)	Yes (with messenger)
Cross Filler	—	Yes	Yes
Precision Twist Technology for best in class performance	Yes	Yes	—
Enhanced Alien Crosstalk Performance	Yes, 8 dB Margin	Yes, 10 dB Margin	—
FLX-1 Advanced Polymer Jacket Technology	Yes 32% more flexible than closest competitor	—	—
Improved bend radius for better routing and ease of installation	Yes	—	—
Fully Water Blocked	—	—	Yes
Gel Free	Yes	Yes	—
Plenum Rated for Indoor Use	Yes	—	—
Transition Point Free Installation	Yes*	—	—
Suitable for Slab on Grade Construction	Yes	Yes	Yes
Tested to ANSI/ICEA S-107-704-2012 for water penetration	—	—	Yes
Used to Interconnect Buildings	—	—	Yes
Weather Resistant Jacket	Yes	Yes	Yes
Requires Additional Installation Procedures	Yes	Yes	—

* Per local building codes, a primary surge protector would still be needed. See your local authority having jurisdiction for more details.

For more information, visit our product pages at:

RDT I/O leviton.com/en/products/11142753 | SST OUTDOOR leviton.com/products/11144215 | LANMARK-10G OSP leviton.com/products/11094458