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BERK-TEK™ RDT Cat 6A U/UTP Cable, CMR, Violet, 1000 ft (305 m), TEKPAK™ Box

BERK-TEK RDT cable features a Reduced Diameter Technology with an industry leading small diameter of 0.245" (vs. 0.260" average Cat 6A cable), creating better flexibility, optimized cable management, and improved tray-fill ratio for high-density installations. It offers excellent signal isolation, with PoE (Power over Ethernet) and alien crosstalk performance that exceeds standards, making it an excellent choice for Wi-Fi 5 wireless, HD video, and IP security. The cable's isolation wrap provides superior heat management and noise-reducing performance.

ROHS Compliant : Yes

Technical Information

Product Features

Product Family : Copper Cable

Brand : Global RDT

Category Rating : Cat 6A

Color : Violet

Construction : U/UTP

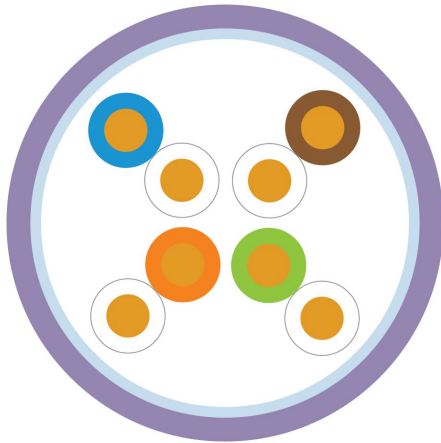
Flame Rating : CMR

Length : 1000 ft (305 m)

Packaging : TEKPAK Box

Features and Benefits

- Reduced diameter of 0.245" (6.22 mm)
- 8 dB PSANEXT and PSAACRF margin to Cat 6A requirements
- Internal parameters compliant with Cat 6A standards
- Limited Power (LP) rating of 0.5 A
- Listing Temperature of +75 °C (+167 °F)
- Performance to these specifications are independently verified by ETL in the Leviton Verified Performance program
- Compact design optimizes pathway space and reduces pathway costs over other 6A cables
- Improved flexibility and reduced bend radius enables ease of installation
- Elimination of cable cross-filler increases speed of installation and reduces jobsite waste for a more sustainable future
- Precision Twist Technology provides enhanced transmission performance
- Worry-free 100 W PoE performance with up to 360 cables in a single bundle
- Smaller size and lower weight means less greenhouse gases emitted during transportation
- Small diameter reels optimize storage space in warehouses



Color :  Violet

Country Of Origin : United States

Available Colors :



- TEKPAK™ boxes allow for the product to be deployed without additional equipment
- Leviton Network Solutions is helping to create a more sustainable future and has achieved carbon neutrality across our entire business unit

SPECIFICATION SUBMITTAL

JOB NAME: 	CATALOG NUMBERS: <table border="1" style="width: 100%;"> <tr> <td style="width: 50%; height: 20px;"></td> <td style="width: 50%; height: 20px;"></td> </tr> <tr> <td style="height: 20px;"></td> <td style="height: 20px;"></td> </tr> </table>				
JOB NUMBER: 					

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Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to:

www.leviton.com/company/about-leviton/locations

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