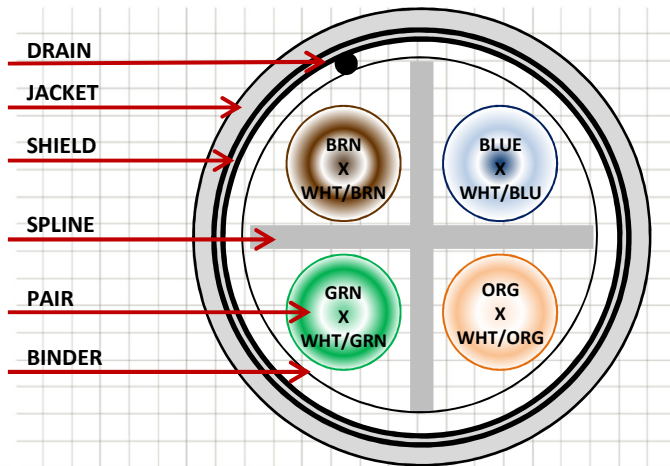


DataMax® 10Gig



Cat 6A F/UTP Patch Cable

DESIGN

- 26AWG stranded (7/34) tinned copper
- Four Pairs
- Comes standard with RoHS compliant PVC jacket
- Polyolefin insulation
- Wrapped with aluminized polyester foil shield and drain wire
- Designed specifically for patch cable applications
- Meets all electrical performance parameters of TIA/EIA-568-C.2-10 for Category 6A with a single jacket
- Quick termination & High yield
- Constructed with a specialized "soft spline" vital in preserving the OD while allowing for high flexibility & eliminating Alien Crosstalk (AXT) noise
- Compatible with both Stewart , Sentinel and other plugs
- Available in 12 colors

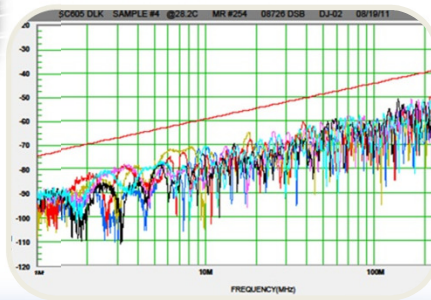
LISTINGS/RATINGS

- NEC Type CM, 75°C, Article 800
- CEC C (UL) Type CM
- Meets TIA Cat 6A patch cable requirements
- DC resistance 26.0 Ohms/K ft. max

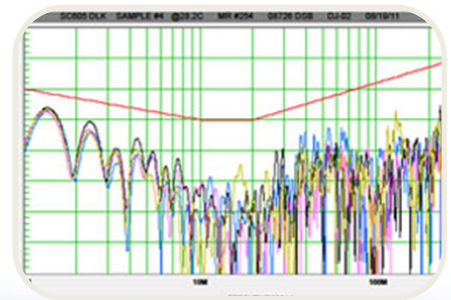
APPLICATIONS

- Most popular application is data centers
- Patching applications
- Long lengths suitable for rack to rack interconnect
- Networks transmitting 10GBase-T (10 Gigabit Ethernet)
- Backward compatible with Cat 6 and 5e hardware
- Tested to 500 MHz
- RoHS compliant

DataMax[®] 10Gig



Next



Return Loss

QWC P/N's 2942 – 2953

Available Colors

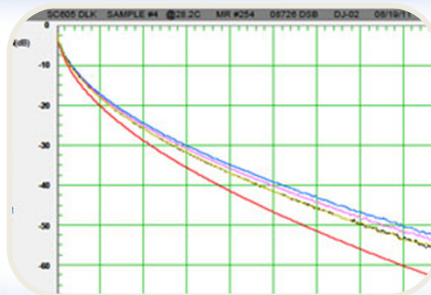


Insulation Thickness:
.024"
.60 mm

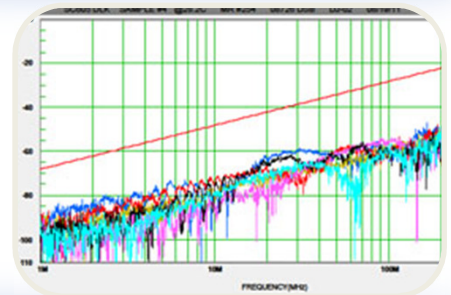
Jacket Thickness:
.024"
.60 mm

Nominal Diameter:
.235"
5.97 mm

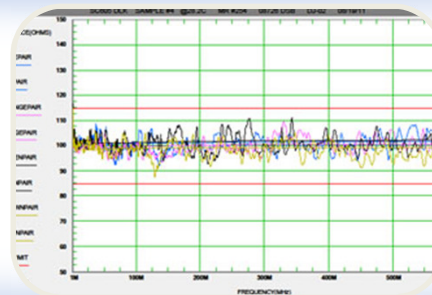
1M' Pkg Weight in Lbs: 28.0



Attenuation



ELFEXT



Impedance