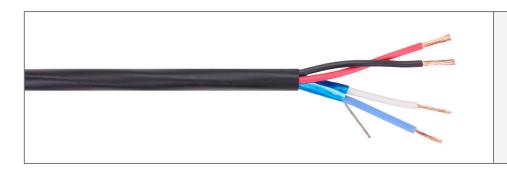


ULK2218P

Plenum U-Link™ Universal Automation Control Cable



22AWG Signal Conductors

16AWG Auxiliary Conductors

For Lutron, AMX, or Crestron Keypads

Universal Cable Design

UL Plenum Rated

Part Number: ULK2218P

Description: U-Link™ Plenum Universal Automation Control Cable

Materials & Dimensions

Signal Elements	22AWG (7x30) BC Conductors Foam FEP Insulation, .020" wall 100% Foil Shield w/ 24AWG (7x32) TC Drain Wire
Aux Elements	18AWG (7x26) BC Conductors Plenum PVC Insulation, .007" wall
Overall Jacket	Plenum PVC, Black

Sigr	nal Elements	Signal Color Code	Aux Elements	Aux Color Code	Overall Diameter	Weight	Bend Radius
2		White, Blue	2	Red, Black	.187"	29 lbs/Mft	1.9" min.

Plenum PVC Jacket 22AWG Conductors Drain Wire Foam FEP Insulation Data Pair Shield 18AWG Conductors Plenum PVC Insulation

Performance Characteristics

DC Resistance	Impedance	Operating Temperature	UL Rating
Signal Conductor: $14.4 \Omega/\text{Mft}$ Aux Conductor: $6.4 \Omega/\text{Mft}$ Shield + Drain: $22.0 \Omega/\text{Mft}$	100Ω	-20°C to 75°C	CL3P or CMP C(UL)US

Clark's U-Link™ ULK2218P is a universal control cable designed for use with Crestron, AMX and Lutron keypad to base station wiring in commercial and residential automation and conferencing systems. The U-Link ULK2218P has two twisted pair elements under a single-jacket to provide separate elements for the signal and power feeds to the keypad. To provide low attenuation, the data pair has a low-capacitance foam dielectric that reduces the high frequency signal attenuation within the pair. UL plenum rated for permanent installation, the U-Link ULK2218P can be installed in most plenum permanent installation environments.