



**AQC295**

2 Conductor 14AWG Shielded Indoor/Outdoor CL3, FPL Rated  
Audio, Control, Alarm Indoor/Outdoor



**Construction & Dimensions**

CONSTRUCTION & DIMENSIONS	-
CONDUCTOR PARAMETER	-
• Number of Conductors	2
• AWG Size	14
• Conductor Stranding	19x27
• Conductor Type	Bare copper
• Nominal DCR	6.2 Ohm/1000ft
INSULATION PARAMETER	-
• Insulation Type	PVC
• Insulation Thickness	0.012 in
• Insulation Color Code	1. Black 2.Red
SHIELDING PARAMETER	-
• Shield Type	Overall 100% Aluminum Foil
• Shield Type 2	Aquaseal Water Blocking Tape
• Drain Wire Type	Tinned Copper
• Drain Wire AWG	24 AWG
ELECTRICAL CHARACTERISTICS	-
• Nom. Cap. Between Conductors	48 pF/ft
• Nom. Cap. Conductor to Shield	86 pF/ft

**Overall Construction**

OVERALL CONSTRUCTION PARAMETERS	-
Jacket Type	UV Resistant PVC
Jacket Thickness	0.025 in
Nominal Cable O.D.	0.333 in
Plenum	No
NEC UL Rating	CL3, FPL
RoHS Compliant	Yes
TIA Test	TIA455-82 Water Penetration Test
Pull Tension	95 lbs
Bend Radius	2.997 in
Cable Weight	72 lbs

**Overall Electrical & Optical Characteristics**

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	-
UL Flammability	UL1685
Operating Range	-20 to 60 Deg C
UL Voltage Rating	300



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## Related Products

RELATED PRODUCTS	-
Plenum Number	25295B
Non Plenum Number	295
Aquaseal Direct Burial Number	AQ295
3 Pin XLR Male	CN-NC3MX
3 Pin XLR Female	CN-NC3FX
3.5mm Stereo Mini	CN-NYS231