

Product Photo



**Construction & Dimensions**

CONSTRUCTION & DIMENSIONS			-
Component	Shielded	Unshielded	
CONDUCTOR PARAMETER			-
• Number of Conductors	2	2	
• AWG Size	22	22	
• Conductor Stranding	7x30	7x30	
• Conductor Type	Bare Copper	Bare Copper	
• Nominal DCR	17 Ohm/1000ft	17 Ohm/1000ft	
INSULATION PARAMETER			-
• Insulation Type	PVC	PVC	
• Insulation Thickness	0.01 in	0.01 in	
• Insulation Color Code	1. Black 2.Red	1. White 2.Green	
SHIELDING PARAMETER			-
• Shield Type	Overall 100% Aluminum Foil	None	
• Shield Type 2	Aquaseal Water Blocking Tape		
• Drain Wire Type	Tinned Copper		
• Drain Wire AWG	24 AWG		
ELECTRICAL CHARACTERISTICS			-
• Nom. Cap. Between Conductors	54 pF/ft		
• Nom. Cap. Conductor to Shield	97 pF/ft		

**Overall Construction**

OVERALL CONSTRUCTION PARAMETERS		-
Total Number of Conductors		4
Jacket Type		UV Resistant PVC
Jacket Thickness		0.025 in
Nominal Cable O.D.		0.235 in
Plenum		No
NEC UL Rating		CM, CL3
RoHS Compliant		Yes
TIA Test		TIA455-82 Water Penetration Test
Pull Tension		51 lbs
Bend Radius		2.12 in
Cable Weight		21 lbs

**Overall Electrical & Optical Characteristics**

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



**Show Me**  
CABLES

an INFINIT® brand

www.showmecables.com

888-519-9505 | sales@showmecables.com

Title

4 Conductor -22 AWG-Stranded -  
2 Shielded 2 Unshielded- Aqsl Water  
blocking Tape- PVC- Gray

Part Number

AQC357GY

Notes

1. Unless otherwise specified all dimensions are nominal
2. All specifications are subject to change without notice at any time
3. Dimensions are in millimeters