

Product: **AQ225**

1 Pr. 16 AWG STRD UNSHLD Indoor/Outdoor Direct Burial - CM, CL3,
FPL Audio, Sound, Alarm



CONDUCTOR PARAMETERS	
Number of Conductors	2
AWG Size	16
Conductor Stranding	7 x 24
Conductor Type	Bare Copper
Nominal DCR	4.2 Ω/1000 ft
INSULATION PARAMETERS	
Insulation Type	PVC/Nylon
Insulation Thickness	.020 in
Insulation Color Code	1. Black 2. Red
SHIELDING PARAMETER	
Shield Type	Unshielded with Aquaseal Waterblocking Tape
ELECTRICAL PARAMETER	
Nom. Cap. Between Conductors	28 pf/ft

OVERALL CONSTRUCTION PARAMETERS	
Total Number of Conductors	2
Jacket Type	UV Resistant PVC
Nom. Jacket Thickness	.04 in
Nom. Cable O.D.	.295 in
Plenum	No
NEC UL Rating	CM, CL3, FPL
RoHS Compliant	Yes
Bend Radius	2.66 in
Pull Tension	55 lbs
Cable Weight	48 lbs

OVERALL ELECTRICAL CHARACTERISTICS	
UL Flammability	UL 1685
Operating Range	20 to 90°C
UL Voltage Rating	300