



AQC188

8 Conductor 18AWG Unshielded CM Rated
 Audio, Control, Alarm Indoor/Outdoor



Construction & Dimensions

| | |
|----------------------------|---|
| CONSTRUCTION & DIMENSIONS | - |
| CONDUCTOR PARAMETER | - |
| • Number of Conductors | 8 |
| • AWG Size | 18 |
| • Conductor Stranding | 7x26 |
| • Conductor Type | Bare copper |
| • Nominal DCR | 6.2 Ohm/1000ft |
| INSULATION PARAMETER | - |
| • Insulation Type | PVC |
| • Insulation Thi kness | 0.01 in |
| • Insulation Color Code | 1.Black,2.Red,3.White,4.Green,5. Brown,6.Blue,7.Orange,8.Yellow |
| SHIELDING PARAMETER | - |
| • Shield Type | Aquaseal Water Blocking Tape |
| ELECTRICAL CHARACTERISTICS | - |

Overall Construction

| | |
|---------------------------------|----------------------------------|
| OVERALL CONSTRUCTION PARAMETERS | - |
| Jacket Type | UV Resistant PVC |
| Jacket Thi kness | 0.025 in |
| Nominal Cable O.D. | 0.34 in |
| Plenum | No |
| NEC UL Rating | CM, CL3 |
| RoHS Compliant | Yes |
| TIA Test | TIA455-82 Water Penetration Test |
| Bend Radius | 3.06 in |
| Cable Weight | 66 lbs |

Overall Electrical & Optical Characteristics

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

Detailed Specification & Technical Data



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Related Products

| | |
|-------------------|--------|
| RELATED PRODUCTS | - |
| Plenum Number | 25188B |
| Non Plenum Number | 281 |