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ISO 9001:2008

PRODUCT DATA SHEET

Part No: 73-316

CONSTRUCTION SPECIFICATIONS

| | |
|---------------------------------|--|
| Description | AWM 6 Conductor 24 AWG Shielded |
| Conductor | 24 AWG 7 Strand Tinned Copper - Concentric |
| Conductor Diameter | 0.024" |
| Insulation Type | Semi Rigid PVC |
| Insulation Thickness | 0.009" |
| Conductor Identification | Black, White, Red, Green, Brown, Blue |
| Cable Assembly | Conductors are cabled together with an overall shield and drain wire. (foil out, drain out) |
| Drain Wire | 24 AWG 7 Strand Tinned Copper - Concentric |
| Overall Shielding Tape | Aluminum/mylar |
| Ripcord | Polyester Ripcord included under the cable jacket |
| Jacket | Flame Retardant PVC |
| Jacket Thickness | 0.023" (minimum average) |
| Overall Cable Diameter | 0.184" |
| Jacket Print | CSA CMG 60C 24 AWG LL83251 (UL) CM 24 AWG E129985 CSA AWM II A/B105C 600V FT4 LL67097 ROHS (work order) |

ELECTRICALS

| | |
|-----------------------------|------------------------------|
| Voltage | 300V; CMG, CM / 600V; AWM II |
| Conductor Resistance | 25.7 Ohms/Mft @20C |

CERTIFICATIONS AND PHYSICAL PROPERTIES

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|------------------------------|---|
| CSA Certified | *CSA C22.2 No. 214, Communications Cables *CSA C22.2 No. 210.2, Appliance Wiring Material Products |
| UL LISTED | *UL 444, Communications Cables |
| Flame Test Rating | CSA FT4 |
| Temperature Rating | 60C; CMG, CM / 105C; AWM II |
| ROHS | Compliant |
| Cable Weight | 26.86 kg/km |
| Copper Content | 12.7 kg/km |
| Max Pull Tension | 13 kgs |
| Min Bending Radius | 2.25 inches (installed) |
| Min Installation Temp | -20C |

Rev. 000

15-Aug-12