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ISO 9001:2000

PRODUCT DATA SHEET

Part No: 74-635

CONSTRUCTION SPECIFICATIONS

| | |
|---------------------------------|--|
| Description | AWM 15 Conductor 18 AWG Unshielded |
| Conductor | 18 AWG 16 Strand Tinned Copper - Bunched |
| Conductor Diameter | 0.047" |
| Insulation Type | Semi Rigid PVC |
| Insulation Thickness | 0.012" |
| Conductor Identification | Black, White, Red, Green, Orange, Blue, White/Black, Red/Black, Green/Black, Orange/Black, Blue/Black, Black/White, Red/White, Green/White, Blue/White |
| Ripcord | Polyester Ripcord included under the cable jacket |
| Jacket | Flame Retardant PVC |
| Jacket Thickness | 0.030" (minimum average) |
| Overall Cable Diameter | 0.392" |
| Jacket Print | CSA AWM II A/B105C 600V FT4 LL67097 CMG 18 AWG 60C LL83251 RU AWM STYLE 2464 80C 300V E111002 ROHS (work order) |

ELECTRICALS

| | |
|-----------------------------|--|
| Voltage | 300V; CMG, AWM STYLE 2464 / 600V; AWM II |
| Conductor Resistance | 7.15 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 RECOGNIZED | *UL 758, Appliance Wiring Material |
| Flame Test Rating | CSA FT4 |
| Temperature Rating | 60C; CMG / 105C; AWM II / 80C; AWM STYLE 2464 |
| ROHS | Compliant |
| Cable Weight | 179.89 kg/km |
| Copper Content | 110.04 kg/km |
| Max Pull Tension | 120 kgs |
| Min Bending Radius | 4.75 inches (installed) |
| Min Installation Temp | -20C |

Rev. 000

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