



Description: Twenty 24 AWG Conductors With
 An Overall PVC Jacket

Date: 6/10/2008

JM Part Number: TBD
Reference: TBD

Components Twenty 24 AWG Insulated Conductors

Conductor: 24 AWG, 7/32 tinned copper

Insulation: .010" nom. wall of SR-PVC (see below for color code) .044"

Cable Construction

Cabling: Core: One Insulated conductor and Filler
 Layer 1: Six Insulated conductors and Filler
 Layer 2: Thirteen insulated conductors

Binder: Fleece tape

Jacket: .032" nominal wall of Gray PVC .301" (.315" max)

Print

E138031 TYPE CM (UL) 105C OR AWM 2464 80C 300V --- LL41103
 CSA TYPE CMG FT4

Color Code

- | | |
|-----------|-----------------------|
| 1. Black | 11. White/Black |
| 2. Brown | 12. White/Brown |
| 3. Red | 13. White/Red |
| 4. Orange | 14. White/Orange |
| 5. Yellow | 15. White/Yellow |
| 6. Green | 16. White/Green |
| 7. Blue | 17. White/Blue |
| 8. Violet | 18. White/Violet |
| 9. Gray | 19. White/Gray |
| 10. White | 20. White/Black/Brown |

Requirements

Temperature: 80C (UL Style 2464)
 75C (UL Type CM)

Approvals: UL AWM Style 2464
 UL Type CM
 CSA Type CMG

Voltage: 300V RMS (UL Style 2464)
 N/A (UL Type CM)

Written By:	rjc	6/10/2008	Rev. 0	Initial Issue
Revised By:				
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