

UL ITC/2464/CMG 22AWG/9P Gray



PRODUCT DATA SHEET

Instrumentation tray cable for use in industrial establishments in accordance with ANSI/NFPA 70, sec .727 of the NEC

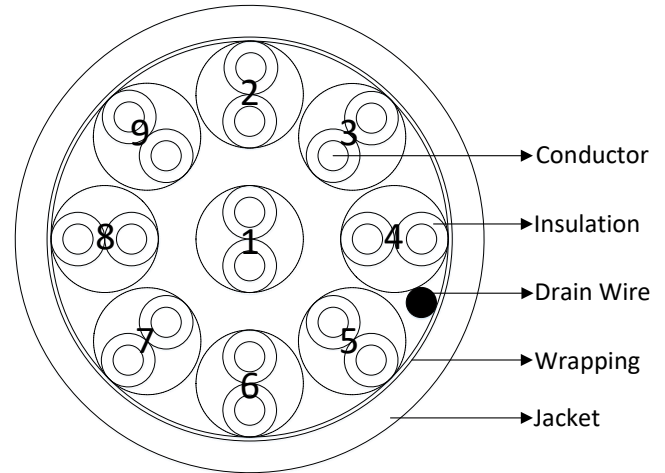
Design Number 10005
Part Number 32094918
Customer Number R5816-617

CONSTRUCTION

Conductor Over coated tinned copper
Conductor Size 22AWG(7/30)
Insulation SR-PVC
Insulation Diameter 0.053" (Nom.)
Drain Wire 22AWG, Stranded tinned copper
Wrapping Al-mylar(Al face in)
Jacket Material PVC
Jacket Avg. Thickness 0.035" (Nom.)
Jacket Color Gray
Overall Diameter 0.390"(Nom.)
Print Legend ASCENT E506221 HC AWM
 STYLE 2464 22AWG 80°C 300V
 VW-1 OR E478021 HC (UL) 22AWG
 CMG 75°C OR E506222 (UL) ITC
 22AWG 90°C 300V

Approvals UL, C(UL), RoHS

Packing 1000FT/reel with 32094918
 500FT/reel with 32115835



ELECTRICAL CHARACTERISTICS

Operating Temperature 90°C
Operating Voltage 300V
Conductor Resistance@ 20°C 59.4 Ω/km Max
Dielectric Test AC 2.0 kV/1min

Color Code

- | | |
|------------------|-----------------|
| 1. Black, Red | 2. Black, White |
| 3. Black, Green | 4. Black, Blue |
| 5. Black, Yellow | 6. Black, Brown |
| 7. Black, Orange | 8. Red, White |
| 9. Red, Green | |

Date	Version	Description	Created By	Approved By
05/09/2019	01	Update the print legend	L.JIAN	A.HUANG
11/13/2019	02	Add 500FT packing part number 32115835 Change file number from E506217 to E478021	L.JIAN	A.HUANG

