

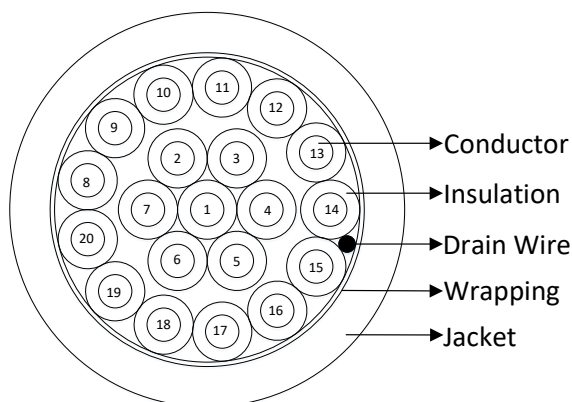
UL ITC/2464/CMG 22AWG/20C Gray



PRODUCT DATA SHEET

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

Design Number 10006
Part Number 32094916
Customer Number R5816-615



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 0.375"(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 32094916
 500FT/reel with 32115836

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	2.Brown
3.Red	4.Orange
5.Yellow	6.Green
7.Blue	8.Violet
9.Gray	10.White
11.White/black	12.White/brown
13.White/red	14.White/orange
15.White/yellow	16.White/green
17.White/blue	18.White/violet
19.White/gray	20.White/black/brown

Note: 1~10: insulation color
 11~19: insulation color/color circular band
 20: insulation color/color stripe/color circular band

Date	Version	Description	Created By	Approved By
05/09/2019	01	Update the print legend Update second color of 11~19 from stripe to color circular band	L.JIAN	A.HUANG
11/13/2019	02	Add 500FT packing part number 32115836 Change file number from E506217 to E478021	L.JIAN	A.HUANG

