



UL 2661 20AWG/5Pr Overall Shielded Cable

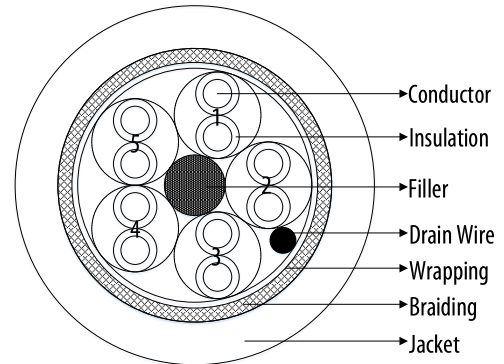
PRODUCT DATA SHEET

External interconnection of electronic equipment.

Design Number 10157
Part Number 32115534
Customer Number N/A

CONSTRUCTION

Conductor: Stranded tinned copper
Conductor Size: 20AWG(19/32)
Insulation: Semi-rigid Polyvinyl Chloride
Insulation Avg. Thickness: 0.010"(Nom.)
Insulation Diameter: 0.060"(Nom.)
Filler: Fibrillated Polypropylene or solid fillers (optional)
Drain Wire: 22AWG(7/30), stranded tinned copper
Wrapping: Al-mylar (Al face in)
Braiding: Tinned copper, min coverage 85%
Jacket Material: Flexible Polyvinyl Chloride
Jacket Avg. Thickness: 0.045"(Nom.)
Overall Diameter: 0.385"(Nom.)
Jacket Color: Gray
Print Legend:
 E477982 UH  AWM 2661 105C 300V VW-1 --- c  AWM I/II
 A/B 105C 300V FT1



Color Code: 1. Red, black 2. White, Black 3. Green, Black
 4. Blue, Black 5. Brown, Black

PHYSICAL CHARACTERISTICS

Operating Temperature (°C): 105°C
Operating Voltage: 300V
Flame Test: UL VW-1 and CSA FT1

SAFETY CHARACTERISTICS

Approvals: UL 758, UL 1581 and AWM UL 2661
 RoHS EU Directive 2011/65/EU (1&2)
 REACH Regulation 169 compliant
 California Prop 65 compliant

Application: Ascent cables are made with flexible polymers insulating jackets that are oil, moisture, and UV resistant.

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Revision History		
00	2019/10/29	Initial release
Created L. Jian	Approved A. Huang	

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