

UL 2661 18AWG/2C PVC/PVC Cable



PRODUCT DATA SHEET

For external interconnection of electronic equipment.

Design Number 11142
Part Number 6000007340
Customer Number N/A

CONSTRUCTION

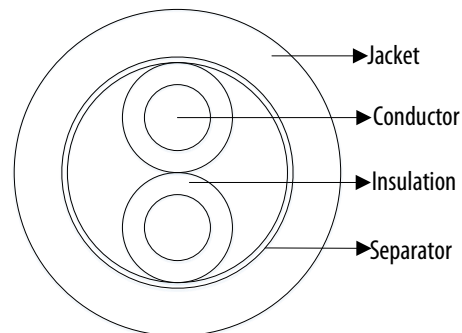
Conductor: Annealed tinned copper
Conductor Size: 18AWG 16 strands Class K
Insulation: Polyvinylchloride
Insulation Thickness: 0.010" (Nom.)
Insulation Diameter: 0.066" (Nom.)
Cable Lay Length: 2.0" LHL Nominal (6.00 tw/ft)
Separator: Tissue - 100% Coverage
Jacket Material: Polyvinylchloride
Jacket Thickness: 0.035" (Nom.)
Overall Diameter: 0.206" $\pm$ 0.015"
Jacket Color: Black

Print Legend

ASCENT E477982-** 18AWG 2C  AWM 2661 105C 300V OR CSA
LL604274 AWM I/II A/B 105C 300V FT1 FT2 FT-4 SR "ROHS COMPLIANT"

MADE IN USA

Note: "***" is factory code



Color Code: Black, Red

ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): 105°C

Operating Voltage: 300V

Weight: 24 Lbs/Mft

SAFETY CHARACTERISTICS

UL recognized component AWM 2661 per UL standard 758

CSA recognized component AWM, Class I or II, Group A/B per CSA Standard

CSA C22.2 No. 210-15

Cable meets RoHS 2002/95/EC Directive, RoHS 2 2011/65/EU Directive,

RoHS 3 2015/863/EU Directive

Cable is REACH compliant per Regulation (EC) No 1907/2006 (235)

Updated June 14, 2023

Application: for external interconnection of electronic equipment

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Revision History		
00	2025/07/14	Initial Release
Created L. Jian	Approved T. Plochoki	

Milwaukee | 5001 South Towne Dr. New Berlin, WI 53151, USA
Frankfurt | Rudolf-Braas-Strasse 2, D-61381 Friedrichsdorf, Germany
Luton | Unit 11, Humphrys Road, Woodside Industrial Estate, Dunstable, LU5 4TP, UK
Suzhou | B2-2 Weiting Industrial - Workshop A, No. 9 Weixin Road, Suzhou Industrial Park, China

