



UL 20626

Product Description



Rated voltage

30V / 150V / 300V / 600V



Rated temperature

80°C / 90°C



Fire Performances

Cable flame



AWG

Not apcified



Conductor

Solid / Stranded



Insulation

UL Labeled



Assembly

2-more conductors (twisted singles / groups /laid parallel to form flat, oval, or round cables)



Shield / Covering

Optional



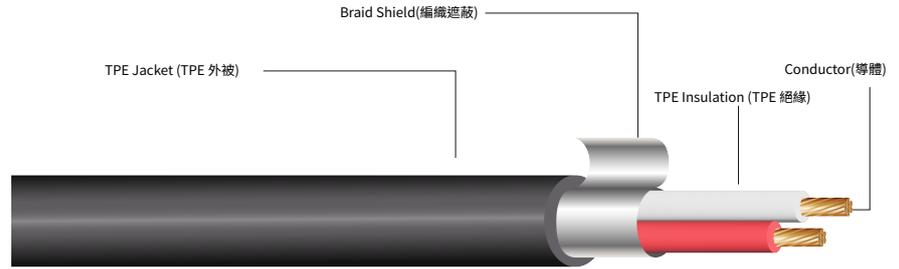
Jacket

TPE



Bend Radius

5X min.

Marking Example:
 E209277 cUL AWM STYLE 20626 90°C 30V VW-1 □□AWG
 3A AWM IA 90°C 30V □□AWG VW-1 3A LF


| AWG 線規 | Conductor | | Insulation | | |
|-----------|-------------------------------|-----------------------|--|--|---------------------------------|
| | Stranded (No./mm) 線規/線徑 | Cores (N) 芯線(C) | Insulation overall Diameter(mm) 芯線直徑(mm) | Jacket of Thickness(mm) 外被厚度(mm) | OVERALL DIAMETER 完成外徑(mm) |
| 14 | 41/0.254 | 2 | 3.73 | 0.76 | 7.61±0.05 |
| | 41/0.254 | 3 | 3.73 | 0.76 | 8.98±0.05 |
| | 41/0.254 | 4 | 3.73 | 0.76 | 10.13±0.05 |
| 16 | 26/0.254 | 2 | 3.40 | 0.76 | 7.07±0.05 |
| | 26/0.254 | 3 | 3.40 | 0.76 | 8.31±0.05 |
| | 26/0.254 | 4 | 3.40 | 0.76 | 9.37±0.05 |
| 18 | 34/0.18 | 2 | 3.14 | 0.76 | 6.65±0.05 |
| | 34/0.18 | 3 | 3.14 | 0.76 | 7.80±0.05 |
| | 34/0.18 | 4 | 3.14 | 0.76 | 8.77±0.05 |
| 20 | 21/0.18 | 2 | 2.92 | 0.76 | 6.28±0.05 |
| | 21/0.18 | 3 | 2.92 | 0.76 | 7.35±0.05 |
| | 21/0.18 | 4 | 2.92 | 0.76 | 8.26±0.05 |
| 24 | 11/0.16 | 15 | 1.90 | 0.76 | 10.00±0.05 |
| | 11/0.16 | 18P | 1.50 | 0.76 | 12.50±0.05 |
| 26 | 7/0.16 | 8 | 0.90 | 0.76 | 4.58±0.05 |
| 28 | 7/0.127 | 25P | 1.20 | 0.76 | 11.50±0.05 |

AWM UL 758

3A Plus, 3a plus(logo), and 3A (logo) are trademarks.

Other logos, product and/or Company names may be trademarks of their respective owners


<https://www.3awire.com/>

All Rights Reserved.

The information provided by 3A PLUS is intended for general informational purposes only and should not be construed as professional advice. While we strive for accuracy and completeness, we make no guarantees regarding the reliability, suitability, or availability of the information presented. Any reliance you place on such information is strictly at your own risk. We reserve the right to modify our products, services, and policies at any time without prior notice. For specific inquiries or concerns, please contact us directly. Thank you for choosing 3A PLUS Wire & Cable.