

UL 4476 4*4mm² Silicone Rubber Cable



PRODUCT DATA SHEET


UL 4476 Multi-core Silicone Wire is suitable for fields that require high temperature endurance.

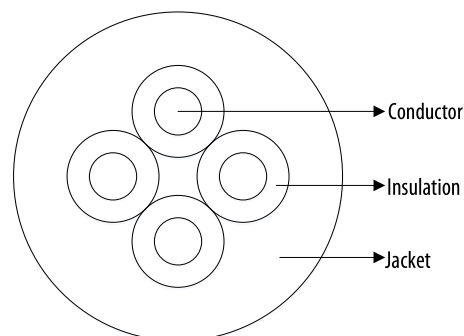
Design Number 10644
Part Number 32167895
Customer Number N/A

CONSTRUCTION

Conductor: Stranded tinned copper
Conductor Size: 4mm²(56/0.30mm)
Insulation Material: Silicone Rubber
Insulation Thickness: 0.76mm(Nom.)
Insulation Diameter: 4.1mm(Nom.)
Assembly: Four cores cabled together
Jacket Material: Silicone Rubber
Jacket Thickness: 1.45mm(Nom.)
Overall Diameter: 12.8±0.3mm
Jacket Color: Black

Print Legend:

ASCENT E477982 CF  AWM 4476 4X4mm² 150°C 600V c  AWM I A/B 150°C 600V FT2



Color Code: Yellow/green, Brown, Black, Gray

PHYSICAL CHARACTERISTICS

Operating Temperature (°C): -50°C to +150°C
Operating Voltage: 600V
Flame Test: FT2
UV Resistance
Waterproof and Moisture-proof

SAFETY CHARACTERISTICS

Approvals: AWM UL 4476
RoHS Compliant

Application: ranges from household appliances, lighting devices, to industrial machines, and high-temperature furnaces

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Revision History		
00	2022/07/28	Initial release
Created L. Jian	Approved A. Huang	

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