

UL 2586 26AWG/9C PVC/PVC Cable



PRODUCT DATA SHEET

This cable is made with flexible polymer insulation and jacket.

The design is based on UL 758, UL 1581 & AWM UL 2586.

Design Number 11184
Part Number 6000010095
Customer Number N/A

CONSTRUCTION

Conductor: Annealed tinned copper

Conductor Size: 26AWG 19 Strands Class C

Insulation: Polyvinyl Chloride

Insulation Thickness: 0.010" (Nom.)

Insulation Diameter: 0.0385" (Nom.)

Assembly Lay Length: 2.00" LHL (6.00 tw/ft) Nominal

Jacket Material: Polyvinyl Chloride

Jacket Avg. Thickness: 0.034" (Nom.)

Overall Diameter: 0.207" $\pm$ 0.017"

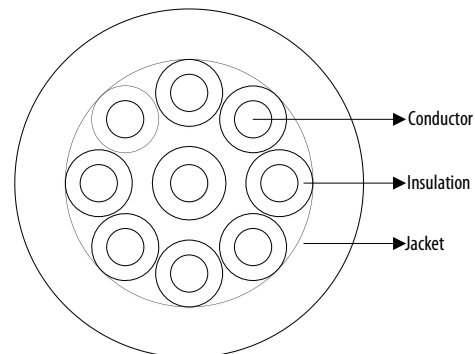
Jacket Color: Gray

Print Legend (Footage Markers):

ASCENT E477982 ** 26AWG 9C  AWM 2586 600V 105C "ROHS

COMPLIANT" MADE IN USA

Note: "***" is Factory code



COLOR CODE: Black, Red, Blue, Brown, White, Green, Yellow, Violet, Orange

PHYSICAL CHARACTERISTICS

Operating Temperature (°C): 105°C

Operating Voltage: 600V

Weight: 35 Lbs/Mft

SAFETY CHARACTERISTICS

UL recognized component as type AWM 2586 per UL standard 758

RoHS Compliant

REACH Compliant

Application: External interconnection of electronic equipment or internal wiring, of electronic equipment or appliances, rated for continuous use up to 105C

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Revision History		
00	2025/10/25	Initial release
Created L. Jian	Approved T. Plochocki	

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