

Description: UL 2464 18AWG/3C,
PVC Jacket

Create Date: 03/26/2025

Design No.: 11090

IEWC P/N: N/A

Components Three 18AWG, PVC Insulated conductors

Nom OD

Conductor: 18AWG, 16/30 stranded bare copper

Insulation: 15mils nom thickness, PVC (see color code)

0.0827"

Overall Cable Construction

Cabling: Three cores cabled together

Jacket: 30mils nom. thickness, PVC, Black

0.275"±0.01"

Print

W1083 ASCENT E477982 **  AWM 2464 VW-1 80°C 300V AWG 18/3 C  AWM I/II A
80°C 300V FT1 AWG 18/3 -F- (LEAD FREE)

Note: "***" is factory code

Color Code

Black, White, Green

Requirements

Operating Temperature: 80°C

Operating Voltage: 300V

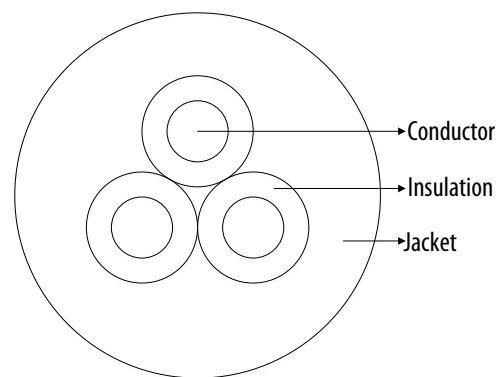
Cond DC Resistance: Max 21.8 Ω/km@20°C

Approvals:

UL AWM 2464

RoHS Compliant

Approved By Mike Phillips
Canfield Connector
09/11/2025



Created: Lizzy Jian

Issue date: 09/03/2025