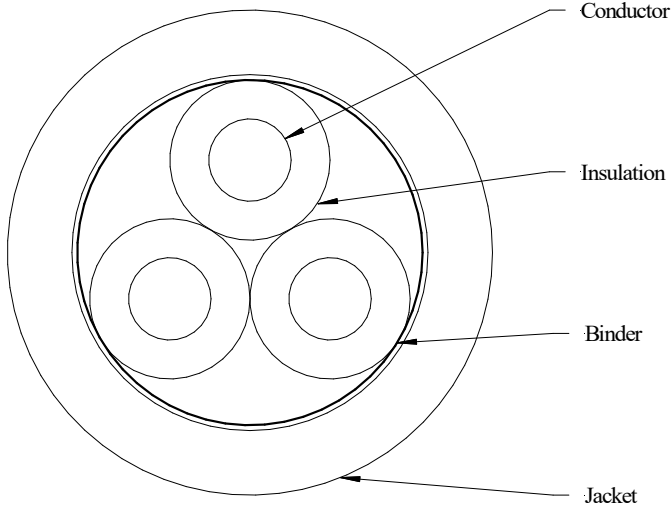


3 CONDUCTOR 18 AWG CABLE



CONSTRUCTION

Single Component

Conductor: 18 AWG 16/30 Tin Plated Copper, 0.049 Inch Diameter

Insulation: 0.016 Inches of PVC, 0.081 Inch Diameter

Final Assembly

Core: 3 Singles (#1 – 3) Cabled Together

Binder: Non-Woven Tape, 25% Overlap

Rip Cord: Applied Under Jacket

Jacket: 0.032 Inches of PVC, Color – Medium Gray

Diameter: 0.243 Inches Nominal

Print Legend (Black Ink): "HUESON WIRE & CABLE (UL) TYPE CM 18 AWG
75°C OR AWM STYLE 2464 80°C 300V VW-1 --- c(UL) TYPE CMG
75°C FT1 Ⓢ RoHS {Sequential Footage Marking} "

COLOR CODE

Conductor #	Insulation Color/Stripe Color
1	Brown
2	Blue
3	Green/Yellow

ELECTRICAL CHARACTERISTICS

Conductor DC Resistance: 6.8 Ohms/1000 ft Nominal @ 20°C

SAFETY CERTIFICATION

UL Listing: Type CM in accordance with Article 800 of the National Electrical Code

c(UL) Listing: Type CMG in accordance with Article 800 of the National Electrical Code

UL Recognized: AWM Style 2464 80°C 300 Volts VW-1

RoHS Compliance: In accordance with current amendments of EU Directive 2011/65/EU for the Restriction of Hazardous Substance

REACH Compliance: In accordance with the current candidate list from Regulation (EC) No 1907/2006 Article 33(1) of the European Parliament and of the Council, dated 18 December 2006, concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals



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REVISION HISTORY

1	03/05/25	HA	Initial Release

Spec Number: 6710

Part Number: 44-18038-02

Customer:

Customer #:

Prepared By: H. Abusamra

Reviewed By: B. Harvie

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1 of 1

Hueson Wire & Cable reserves the right to make changes in materials or processing without notification to the Buyer, which do not affect compliance with any specification.