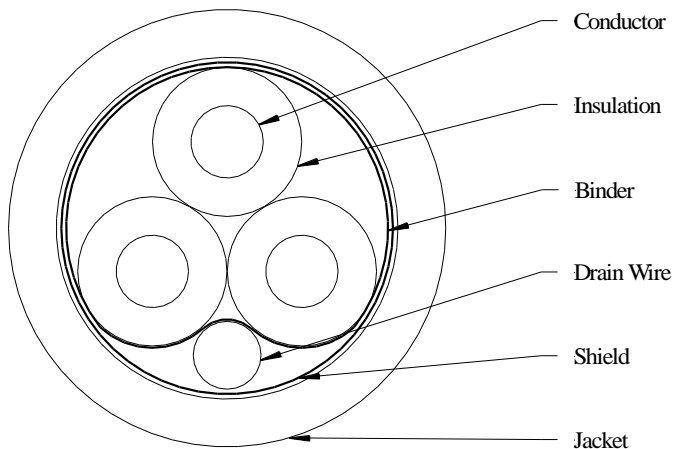


3 CONDUCTOR 22 AWG CABLE



ELECTRICAL CHARACTERISTICS

Conductor DC Resistance: 0.016 Ohms/ft Nominal @ 20°C

SAFETY CERTIFICATION

UL Recognized: AWM Style 2586 105°C 600 Volts VW-1

c(UR) Recognized: AWM I/II A/B 90°C 600 Volts FT1

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.

CONSTRUCTION

Single Component

Conductor: 22 AWG 7/30 Tin Plated Copper, 0.030 Inch Diameter

Insulation: 0.032 Inches of PVC, 0.094 Inch Diameter

Final Assembly

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

Binder: Non-Woven Tape, 25% Overlap

Drain Wire: 22 AWG 7/30 Tin Plated Copper, 0.030 Inch Diameter

Shield: Aluminum/Polyester Tape, Aluminum Side Facing In, 25% Overlap

Jacket: 0.032 Inches of PVC, Color – Black

Diameter: 0.270 ± 0.010 Inches

Print Legend (White Ink): "E174416 AWM STYLE 2586 105°C 600V VW-1

--- c AWM I/II A/B 90°C 600V FT-1"

COLOR CODE

Conductor #	Insulation Color
1	Black
2	Clear
3	Red



134 Ferry Street
South Grafton, MA 01560
Tel: (508) 234-6372

REVISION HISTORY

1	01/07/25	HA	Initial Release

Spec Number: 5664

Part Number: C6374 BLACK

Customer:

Customer #:

Prepared By: H. Abusamra

Reviewed By: B. Harvie

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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.