

A: 12 AWG 24C 65 Strands Bare Copper Polyvinylchloride Insulated

Wire Size & Stranding: 12 AWG 65/30
 Metal Type: Annealed Bare Copper
 Nominal Wire Diameter: 0.093
 Insulation Type: Polyvinylchloride
 Nominal Insulation Thickness: 0.028
 Nominal Conductor Diameter: 0.149
 Color Code: Black, Red, White, Green, Brown, Blue, Orange, Yellow, Purple, Gray, Pink, Tan, White/Black, White/Red, White/Green, White/Orange, White/Blue, White/Brown, White/Yellow, White/Purple, White/Gray, Black/Red, Black/Green, & Black/Yellow

B: (2) 24 AWG 1PR 7 Strands Tinned Copper Foam Polyethylene Insulated & Polyvinylchloride Jacket


Wire Size & Stranding: 24 AWG 7/32
 Metal Type: Annealed Tinned Copper
 Nominal Wire Diameter: 0.024
 Insulation Type: Foam Polyethylene
 Nominal Insulation Thickness: 0.021
 Nominal Conductor Diameter: 0.066
 Color Code: Black, White
 Low Linear Density Polyethylene Solid Rod Filler
 22 AWG 7 Strands Tinned Copper Drain Wire
 Heat Fusible Aluminum/Mylar Shield - 100% Coverage
 Black Polyvinylchloride Pressure Jacket, Nominal Thickness: 0.021, Nominal Diameter: 0.177
 Print Legend: 1 - ONE & 2 - TWO repeated every two inches
 Capacitance of Shielded Pairs: 11.08 pF/ft ± 10%
 Impedance: 110 Ω ± 10%

C: Fibrillated Polypropylene Fillers - as Necessary for a Circular Cross-Section

D: Non-Woven Polyester Tape - 100% Coverage

E: Black Thermoplastic Elastomer Jacket, Nominal Jacket Thickness: 0.085, Pressure Extruded (Must Meet Convolution Level 2 or Better)

Nominal Cable Lay Length: 13.75 Left Hand Lay

Legend: I  TOUR TRONICS - EM1224-2D - 24C 12 AWG +2 AES Hybrid Heavy Duty Entertainment Grade Speaker Cable (800) 817-2683 |www.emfgrp.com I

2" GAP (indicated by arrows pointing to gaps in the legend)

LEGEND TO BE 8" LONG (indicated by a bracket above the legend)

2" GAP (indicated by arrows pointing to gaps in the legend)

Notes:
 Print Type: Print Wheel with White Ink
 Hash Markers: Should be every foot continuous throughout cable for length management. Lettering will be centered between them with 2" lead in and out, after and before mark. Lettering will be 8" total length.

Ripcord: N/A
 Weight: 974 lbs./Mft



(2) 24 AWG 1PR FM PE SHIELDED + 12 AWG 24C PVC
 O/A THERMOPLASTIC ELASTOMER JACKET

All Dimensions are Shown In Inches

Third Angle Projection 

Drawn By: RIR Scale: 1.5 : 1

Reviewed By: JRV Sheet: 1 of 1

Cage Code: N/A

PROPRIETARY DOCUMENT

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Cust. #: EM1224-2D

Lake's #: AVB12242A241D-TT

Date Created: 08/30/16

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Revision	Description	Approved By	Date
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