

12 AWG 2 CONDUCTOR SPEAKER WIRE PLENUM

412039
DRAWING NO.

Part No.	412039
CONDUCTOR	12 awg (19 x 0.0185") Bare Copper Resistance: 2.71 Ohms/Mft (8.89 Ohms/km) @ 20°C
INSULATION	0.009" (0.23 mm) Low Smoke Polyvinylchloride (PVC) O.D.: 0.107" (2.72 mm) Colour Code: Black & Red
LAY LENGTH	5.00" Nominal
JACKET	0.018" (0.46 mm) Red Low Smoke Polyvinylchloride (PVC) Ripcord Under Jacket for Easy Jacket Removal Sequential Foot Markings
OVERALL DIAMETER	0.256" (6.50 mm)
WEIGHT	38.7 lbs/Mft (57.6 kgs/km)
TEMPERATURE RATING	-20°C to 75°C
OPERATING VOLTAGE	300 Volts Maximum per NEC Article 725
CAPACITANCE	41 pF/ft (135 pF/m) Between Conductors @ 1 KHz
APPROVALS	UL Standard 13, 444 & 1424 NEC Articles 725, 760 and 800
PRINT	12 AWG 2/C C(ETL)US (ETL CODE) TYPE CMP/CL3P/FPLP 75C -- TYPE CMP FT6 -- www.gwcontracting.co.uk
FLAME RATING	NFPA 262 Steiner Tunnel Smoke and Flame Test

ALL DIMENSIONS NOMINAL UNLESS SPECIFIED AND SUBJECT TO CHANGE WITHOUT NOTICE

RoHS COMPLIANCE: Please be advised that Delco Wire #412039 does not contain the following restricted substances (European Directive 2002/95/EC RoHS):
 Lead and Lead Compounds Mercury and Mercury Compounds Cadmium and Cadmium Compounds
 Hexavalent Chromium Compounds Polybrominated Biphenyls (PBB) Polybrominated Diphenyl Ethers (PBDE)

This is presented in good faith and is believed to be reliable and accurate. However, because information presented in whole or part by other parties is beyond our control, no warranty, expressed or implied, is given by Delco Wire and Cable Limited. Delco Wire and Cable Limited assumes no liability for results obtained or damages incurred through the application of data presented.

ACCEPTED: _____
 COMPANY NAME

NAME (PRINTED) _____ DATE _____

NAME (SIGNATURE) _____

PACKAGING: The customer will accept all factory lengths and +/- 10% of total order requested.
 Heat Treated Pallets



DRWN	CM	05/16/12
CHKD	<i>AB</i>	05/16/12
APPD	<i>WJ</i>	05/16/12

DELCO WIRE AND CABLE LIMITED
 1 Saramia Crescent Concord, Ontario L4K 3S6

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REVISION	DESCRIPTION	APPD	DATE
A	Change Diameters, Flame Test & Add Website	<i>JAB</i>	<i>June 8/12</i>

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