

Description: 24 AWG Coax, Overall Double

Spiral Shield, PVC Jacket

GENERAL PRODUCT SPECIFICATION Phone 800-316-8877 Fax 978-368-1275 www.jamesmonroewire.com

Create Date: 08/27/2024

JM Part No: TBD

Reference: 176-515

Overall Cable Construction

Conductor: 24 AWG, 19/36 tinned copper

Insulation: .057" nominal wall of Natural Foam Polyethylene

Double Spiral Shield: 38 AWG tinned copper spiral, 95% coverage

Jacket: .043" nominal wall of pressured Black PVC .240" ± .005"

Print White Ink Print Wheel

DUKANE IQ Series www.dukcorp.com/us 2500V/24 AWG ULTRA FLEXIBLE COAX

Requirements

Temperature:

80°C

Voltage:

1500 V

Impedance:

80 ohms nominal

Cable Weight:

32 lbs/Mft

Copper Weight:

12 lbs/Mft

Approvals:

Materials are RoHS 3 Compliant (2011/65/EU & EU 2015/863)

Written By:	ka/ba	08/27/2024	Rev. 0	Initial Issue
Revised By:				
Revised By:				
Revised By:				