TECHNICAL DATA SHEET

CABLE REFERENCE: D9502A LSZH
PART No.: 53-028-D9502ALSZH

Issue Date: 21/08/2024

Category Type: Belden Alternative
Test Standard: UL1581, UL758

CPR Rating: Eca

SPECIFICATION:

1. Conductor

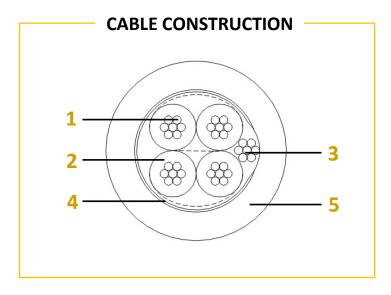
Material: Stranded Tinned Copper Inner Conductor (mm): T0.19 × 7 (+/-0.008)

2. Insulation

Material: PVC

Nominal OD (mm): 1.20 (+/- 0.13) ×2 ×2

Colour: Black & Red, Black & White



3. Drain Wire

Material: Stranded Tinned Copper Nominal OD (mm): T0.19 × 7 (+/- 0.008)

4. Shield

Material: AL-foil

5. Jacket

External OD (mm): 5.65 (+/- 0.20)

Surface: Clean, Smooth
Material: LSZH
Colour: Grey

Characteristics

Rated Temperature: 80 °C Rated Voltage: 300v

Conductor Resistance: $< 8.48 \Omega/100M$

@ 20°C, Conductor DC Resist









