



VOLTAN

POWERING CONNECTIONS • ENERGIZING SOLUTIONS



Voltan Shielded & Unshielded Cable

Built to Connect. Made to Last

Voltan Technologies provides advanced connectivity solutions engineered for residential, commercial, industrial, and manufacturing sectors, as well as AV professionals. Our control cables combine mechanical durability with design flexibility—offered in shielded versions to ensure performance in high-interference environments and unshielded variants for efficient, budget-conscious installations. Voltan's commitment to engineering precision ensures reliable, adaptable performance for diverse real-world applications.

TECHNICAL SPECIFICATION

Conductor Material: High Conductivity Copper (HCC) or Oxygen-Free Copper (OFC)

Conductor Gauge: 12 AWG / 14 AWG / 16 AWG / 18 AWG / 22 AWG / 24 AWG

Number of Conductors: 2 Core (Bi-wire options available)

Insulation Material: LSZH (Low Smoke Zero Halogen), PVC, or PE

Jacket Material: LSZH or PVC

Shielding: Unshielded or Shielded (Foil / Braid)

Capacitance: ≤ 120 pF/m

Impedance [Please confirm if 8 is correct – usually 50/75 for signal cables]

Operating Temperature: -30°C to $+80^{\circ}\text{C}$

Voltage Rating: 300 V

Length Options Standard Rolls: 100m, 305m

Standards Compliance: IEC, RoHS, CE

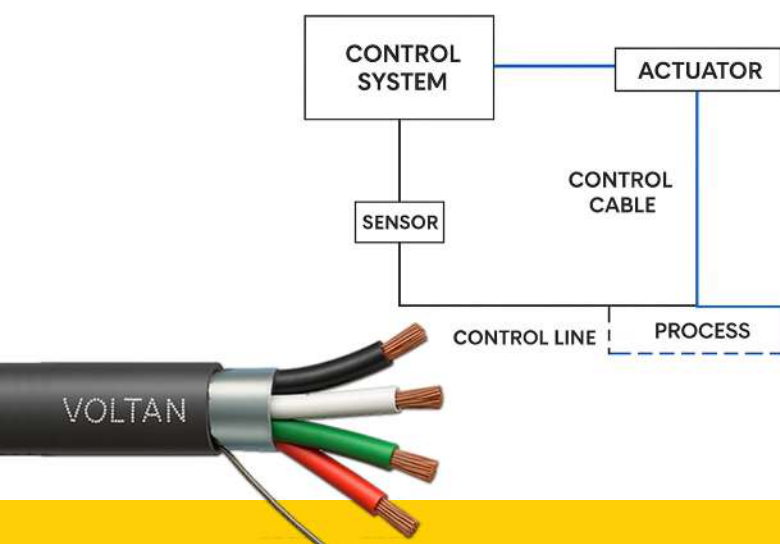
Certifications & Compliance

IEC, RoHS, CE, ISO 9001 Manufacturing Standards

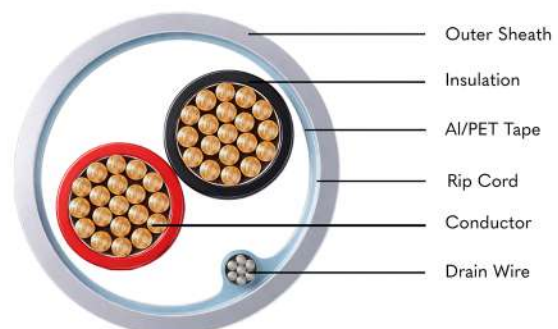


INSIGHTS

SYSTEM ARCHITECTURE OF CONTROL CABLE



Cross Section Drawing



TYPICAL APPLICATION

Unshielded Cables

- **12 AWG:** Residential and commercial wiring for outlets, lighting, and power distribution.
- **14–16 AWG:** Control circuits and low-power devices in homes and offices.
- **18–24 AWG:** Signal transmission, data lines, and small control circuits in low-EMI environments.

Shielded Cables

- **12 AWG:** Industrial control systems requiring stable performance under high-EMI conditions.
- **14–16 AWG:** Data centres, communication networks, and automation setups with robust EMI protection needs.
- **18–24 AWG:** Sensitive signal and data applications demanding reliable shielding for clean transmission

PRODUCT FEATURES

◆ Unshielded Cables

Ideal for general electrical and control applications:

- 💰 **Affordable** – Cost-effective for everyday setups
- ✂️ **Lightweight & Flexible** – Easy to handle and install
- ⚙️ **Versatile** – Suitable for residential, commercial, and office use
- **Jacket Options:**
 - PVC – Durable & flexible for indoor use
 - LSZH – Flame-retardant, low-toxicity for public spaces
 - PE – Strong chemical resistance for outdoor applications



◆ Shielded Cables

Engineered for high-EMI environments to protect signal integrity:

- 🛡️ **EMI Protection** – Minimizes electromagnetic interference
- ⚙️ **Reliable Performance** – Stable data and signal transmission
- 🔧 **Durable & Robust** – Performs consistently in industrial or harsh conditions
- **JACKET Options:**
 - PVC – Flexible and protective for industrial setups
 - LSZH – Enhances safety by reducing smoke & toxic emissions
 - PE – Maximum environmental resistance for rugged outdoor use



WHY CHOOSE OUR UNSHIELDED & SHIELDED CABLES?

♦ Unshielded Cables

Reliable & Cost-Effective – Ideal for everyday ⚡ electrical installations

Simple & Flexible – Easy to handle and install in low-EMI environments

Versatile – Multiple gauges for 🏠 residential wiring, office setups, and basic control systems

♦ Shielded Cables

High Performance – Maintains clean and stable 📡 signal transmission

EMI Protection – Advanced 🛡️ shielding technology combats interference

Durable & Long-Lasting – Perfect for 🏭 industrial, data, and communication applications

ORDER INFORMATION

12 AWG

Shielded

2,3,4,5,6,8C - 12 AWG Shielded Multi Conductor Cable LSZH Sheath

Part No.	Description
VSC212L	Voltan UK 2 Core, 12 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC312L	Voltan UK 3 Core, 12 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC412L	Voltan UK 4 Core, 12 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC512L	Voltan UK 5 Core, 12 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC612L	Voltan UK 6 Core, 12 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC812L	Voltan UK 8 Core, 12 AWG Shielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,5,6,8C - 12 AWG Shielded Multi Conductor Cable PVC Sheath

VSC212P	Voltan UK 2 Core, 12 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC312P	Voltan UK 3 Core, 12 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC412P	Voltan UK 4 Core, 12 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC512P	Voltan UK 5 Core, 12 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC612P	Voltan UK 6 Core, 12 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC812P	Voltan UK 8 Core, 12 AWG Shielded Multi Conductor cable, PVC 305M / Roll

2,3,4,5,6,8C - 12 AWG Shielded Multi Conductor Cable PE Sheath

VSC212PE	Voltan UK 2 Core, 12 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC312PE	Voltan UK 3 Core, 12 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC412PE	Voltan UK 4 Core, 12 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC512PE	Voltan UK 5 Core, 12 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC612PE	Voltan UK 6 Core, 12 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC812PE	Voltan UK 8 Core, 12 AWG Shielded Multi Conductor cable, PE 305M / Roll

Unshielded

2,3,4,6,8C - 12 AWG Unshielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VC212L	Voltan UK 2 Core, 12 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC312L	Voltan UK 3 Core, 12 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC412L	Voltan UK 4 Core, 12 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC512L	Voltan UK 5 Core, 12 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC612L	Voltan UK 6 Core, 12 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC812L	Voltan UK 8 Core, 12 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,5,6,8C - 12 AWG Unshielded Multi Conductor Cable PVC Sheath	
VC212P	Voltan UK 2 Core, 12 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC312P	Voltan UK 3 Core, 12 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC412P	Voltan UK 4 Core, 12 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC512P	Voltan UK 5 Core, 12 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC612P	Voltan UK 6 Core, 12 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC812P	Voltan UK 8 Core, 12 AWG Unshielded Multi Conductor cable, PVC 305M / Roll

14 AWG Shielded

2,3,4,6,8C - 14 AWG Shielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VSC214L	Voltan UK 2 Core, 14 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC314L	Voltan UK 3 Core, 14 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC414L	Voltan UK 4 Core, 14 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC614L	Voltan UK 6 Core, 14 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC814L	Voltan UK 8 Core, 14 AWG Shielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8C - 14 AWG Shielded Multi Conductor Cable PVC Sheath	
VSC214P	Voltan UK 2 Core, 14 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC314P	Voltan UK 3 Core, 14 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC414P	Voltan UK 4 Core, 14 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC614P	Voltan UK 6 Core, 14 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC814P	Voltan UK 8 Core, 14 AWG Shielded Multi Conductor cable, PVC 305M / Roll

2,3,4,6,8C - 14 AWG Shielded Multi Conductor Cable PE Sheath	
VSC214PE	Voltan UK 2 Core, 14 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC314PE	Voltan UK 3 Core, 14 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC414PE	Voltan UK 4 Core, 14 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC614PE	Voltan UK 6 Core, 14 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC814PE	Voltan UK 8 Core, 14 AWG Shielded Multi Conductor cable, PE 305M / Roll

Unshielded

2,3,4,6,8C - 14 AWG Unshielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VC214L	Voltan UK 2 Core, 14 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC314L	Voltan UK 3 Core, 14 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC414L	Voltan UK 4 Core, 14 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC614L	Voltan UK 6 Core, 14 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC814L	Voltan UK 8 Core, 14 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8C - 14 AWG Unshielded Multi Conductor Cable PVC Sheath	
VC214P	Voltan UK 2 Core, 14 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC314P	Voltan UK 3 Core, 14 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC414P	Voltan UK 4 Core, 14 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC614P	Voltan UK 6 Core, 14 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC814P	Voltan UK 8 Core, 14 AWG Unshielded Multi Conductor cable, PVC 305M / Roll

16 AWG

Shielded

2,3,4,6,8,10,12C - 16 AWG Shielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VSC216L	Voltan UK 2 Core, 16 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC316L	Voltan UK 3 Core, 16 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC416L	Voltan UK 4 Core, 16 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC616L	Voltan UK 6 Core, 16 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC816L	Voltan UK 8 Core, 16 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC1016L	Voltan UK 10 Core, 16 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC1216L	Voltan UK 12 Core, 16 AWG Shielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8,10,12C - 16 AWG Shielded Multi Conductor Cable PVC Sheath	
VSC216P	Voltan UK 2 Core, 16 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC316P	Voltan UK 3 Core, 16 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC416P	Voltan UK 4 Core, 16 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC616P	Voltan UK 6 Core, 16 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC816P	Voltan UK 8 Core, 16 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC1016P	Voltan UK 10 Core, 16 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC1216P	Voltan UK 12 Core, 16 AWG Shielded Multi Conductor cable, PVC 305M / Roll

2,3,4,6,8C - 16 AWG Shielded Multi Conductor Cable PE Sheath	
VSC216PE	Voltan UK 2 Core, 16 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC316PE	Voltan UK 3 Core, 16 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC416PE	Voltan UK 4 Core, 16 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC616PE	Voltan UK 6 Core, 16 AWG Shielded Multi Conductor cable, PE 305M / Roll
VSC816PE	Voltan UK 8 Core, 16 AWG Shielded Multi Conductor cable, PE 305M / Roll

Unshielded

2,3,4,6,8C - 16 AWG Unshielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VC216L	Voltan UK 2 Core, 16 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC316L	Voltan UK 3 Core, 16 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC416L	Voltan UK 4 Core, 16 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC616L	Voltan UK 6 Core, 16 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC816L	Voltan UK 8 Core, 16 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8,10,12C - 16 AWG Unshielded Multi Conductor Cable PVC Sheath	
VC216P	Voltan UK 2 Core, 16 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC316P	Voltan UK 3 Core, 16 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC416P	Voltan UK 4 Core, 16 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC616P	Voltan UK 6 Core, 16 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC816P	Voltan UK 8 Core, 16 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC1016P	Voltan UK 10 Core, 16 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC1216P	Voltan UK 12 Core, 16 AWG Unshielded Multi Conductor cable, PVC 305M / Roll

2,3,4,6,8C - 16 AWG Unshielded Multi Conductor Cable PE Sheath	
VC216PE	Voltan UK 2 Core, 16 AWG Unshielded Multi Conductor cable, PE 305M / Roll
VC316PE	Voltan UK 3 Core, 16 AWG Unshielded Multi Conductor cable, PE 305M / Roll
VC416PE	Voltan UK 4 Core, 16 AWG Unshielded Multi Conductor cable, PE 305M / Roll
VC616PE	Voltan UK 6 Core, 16 AWG Unshielded Multi Conductor cable, PE 305M / Roll
VC816PE	Voltan UK 8 Core, 16 AWG Unshielded Multi Conductor cable, PE 305M / Roll

18 AWG

Shielded

2,3,4,6,8,10,12C - 18 AWG Shielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VSC218L	Voltan UK 2 Core, 18 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC318L	Voltan UK 3 Core, 18 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC418L	Voltan UK 4 Core, 18 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC618L	Voltan UK 6 Core, 18 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC818L	Voltan UK 8 Core, 18 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC1018L	Voltan UK 10 Core, 18 AWG Shielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8,10,12C - 18 AWG Shielded Multi Conductor Cable PVC Sheath	
VSC218P	Voltan UK 2 Core, 18 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC318P	Voltan UK 3 Core, 18 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC418P	Voltan UK 4 Core, 18 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC618P	Voltan UK 6 Core, 18 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC818P	Voltan UK 8 Core, 18 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC1018P	Voltan UK 10 Core, 18 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC1218P	Voltan UK 12 Core, 18 AWG Shielded Multi Conductor cable, PVC 305M / Roll

Unshielded

2,3,4,6,8,10,12C - 18 AWG Unshielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VC218L	Voltan UK 2 Core, 18 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC318L	Voltan UK 3 Core, 18 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC418L	Voltan UK 4 Core, 18 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC618L	Voltan UK 6 Core, 18 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC818L	Voltan UK 8 Core, 18 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC1018L	Voltan UK 10 Core, 18 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC1218L	Voltan UK 12 Core, 18 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8,10,12C - 18 AWG Unshielded Multi Conductor Cable PVC Sheath	
VC218P	Voltan UK 2 Core, 18 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC318P	Voltan UK 3 Core, 18 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC418P	Voltan UK 4 Core, 18 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC618P	Voltan UK 6 Core, 18 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC818P	Voltan UK 8 Core, 18 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC1018P	Voltan UK 10 Core, 18 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC1218P	Voltan UK 12 Core, 18 AWG Unshielded Multi Conductor cable, PVC 305M / Roll

20 AWG Shielded

2,3,4,6,8C - 20 AWG Shielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VSC220L	Voltan UK 2 Core, 20 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC320L	Voltan UK 3 Core, 20 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC420L	Voltan UK 4 Core, 20 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC620L	Voltan UK 6 Core, 20 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC820L	Voltan UK 8 Core, 20 AWG Shielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8,10C - 20 AWG Shielded Multi Conductor Cable PVC Sheath	
VSC220P	Voltan UK 2 Core, 20 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC320P	Voltan UK 3 Core, 20 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC420P	Voltan UK 4 Core, 20 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC620P	Voltan UK 6 Core, 20 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC820P	Voltan UK 8 Core, 20 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC1020P	Voltan UK 10 Core, 20 AWG Shielded Multi Conductor cable, PVC 305M / Roll

Unshielded

2,3,4,6,8,12C - 20 AWG Unshielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VC220L	Voltan UK 2 Core, 20 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC320L	Voltan UK 3 Core, 20 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC420L	Voltan UK 4 Core, 20 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC620L	Voltan UK 6 Core, 20 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC820L	Voltan UK 8 Core, 20 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC1220L	Voltan UK 12 Core, 20 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8,10,12C - 20 AWG Unshielded Multi Conductor Cable PVC Sheath	
VC220P	Voltan UK 2 Core, 20 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC320P	Voltan UK 3 Core, 20 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC420P	Voltan UK 4 Core, 20 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC620P	Voltan UK 6 Core, 20 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC820P	Voltan UK 8 Core, 20 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC1020P	Voltan UK 10 Core, 20 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC1220P	Voltan UK 12 Core, 20 AWG Unshielded Multi Conductor cable, PVC 305M / Roll

22 AWG

Shielded

2,3,4,6,8,10C - 22 AWG Shielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VSC222L	Voltan UK 2 Core, 22 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC322L	Voltan UK 3 Core, 22 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC422L	Voltan UK 4 Core, 22 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC622L	Voltan UK 6 Core, 22 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC822L	Voltan UK 8 Core, 22 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC1222L	Voltan UK 12 Core, 22 AWG Shielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8,10,12C - 22 AWG Shielded Multi Conductor Cable PVC Sheath	
VSC222P	Voltan UK 2 Core, 22 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC322P	Voltan UK 3 Core, 22 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC422P	Voltan UK 4 Core, 22 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC622P	Voltan UK 6 Core, 22 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC822P	Voltan UK 8 Core, 22 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC1022P	Voltan UK 10 Core, 22 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC1222P	Voltan UK 12 Core, 22 AWG Shielded Multi Conductor cable, PVC 305M / Roll

Unshielded

2,3,4,6,8,12C - 22 AWG Unshielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VC222L	Voltan UK 2 Core, 22 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC322L	Voltan UK 3 Core, 22 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC422L	Voltan UK 4 Core, 22 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC622L	Voltan UK 6 Core, 22 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC822L	Voltan UK 8 Core, 22 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC1222L	Voltan UK 12 Core, 22 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll

2,3,4,6,8,12C - 22 AWG Unshielded Multi Conductor Cable PVC Sheath	
VC222P	Voltan UK 2 Core, 22 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC322P	Voltan UK 3 Core, 22 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC422P	Voltan UK 4 Core, 22 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC622P	Voltan UK 6 Core, 22 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC822P	Voltan UK 8 Core, 22 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC1222P	Voltan UK 12 Core, 22 AWG Unshielded Multi Conductor cable, PVC 305M / Roll

24 AWG

Shielded

2,4,6,8C - 24 AWG Shielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VSC224L	Voltan UK 2 Core, 24 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC424L	Voltan UK 4 Core, 24 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC624L	Voltan UK 6 Core, 24 AWG Shielded Multi Conductor cable, LSZH 305M / Roll
VSC824L	Voltan UK 8 Core, 24 AWG Shielded Multi Conductor cable, LSZH 305M / Roll

2,4,6,8C - 24 AWG Shielded Multi Conductor Cable PVC Sheath	
VSC224P	Voltan UK 2 Core, 24 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC424P	Voltan UK 4 Core, 24 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC624P	Voltan UK 6 Core, 24 AWG Shielded Multi Conductor cable, PVC 305M / Roll
VSC824P	Voltan UK 8 Core, 24 AWG Shielded Multi Conductor cable, PVC 305M / Roll

Unshielded

2,4,6,8C - 24 AWG Unshielded Multi Conductor Cable LSZH Sheath	
Part No.	Description
VC224L	Voltan UK 2 Core, 24 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC424L	Voltan UK 4 Core, 24 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC624L	Voltan UK 6 Core, 24 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll
VC824L	Voltan UK 8 Core, 24 AWG Unshielded Multi Conductor cable, LSZH 305M / Roll

2,4,6,8C - 24 AWG Unshielded Multi Conductor Cable PVC Sheath	
VC224P	Voltan UK 2 Core, 24 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC424P	Voltan UK 4 Core, 24 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC624P	Voltan UK 6 Core, 24 AWG Unshielded Multi Conductor cable, PVC 305M / Roll
VC824P	Voltan UK 8 Core, 24 AWG Unshielded Multi Conductor cable, PVC 305M / Roll

VOLTAN

Voltan Technology Limited stands as a dedicated leader in the electrical and electronics manufacturing industry, with a strong footprint across diverse sectors. Recognized globally as a specialist in low voltage solutions, we operate from our headquarters in London, UK. Delivering advanced, efficient methodologies to meet the dynamic needs of our clients.

Our comprehensive portfolio includes UPS systems, LAN & Control cables, Network Racks, and IP enclosures. We are proud to support a wide array of industries, including government, hospitality, education, healthcare, utilities, media and entertainment.

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