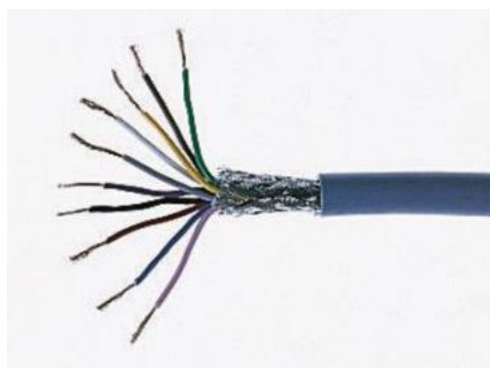


Datasheet

Stock No: 383-478

RS Pro 2 Core Screened Grey PVC Industrial Cable, 250 V



Product Details

Shielded LiYCY

Fine-strand copper wire with PVC insulation

Colour and strand coding in accordance with DIN 47100

Cores stranded in layers

Banding with polyester film

Braided shielding made from tin-plated copper wires

PVC outer sheath, grey RAL7000

Operating temperature -5 °C → +80 °C

Specifications

| | |
|-------------------------------|------------------------|
| Number of Cores | 2 |
| Cross Sectional Area | 0.25 mm ² |
| Screened/Unscreened | Screened |
| Length | 100m |
| Outer Diameter | 5mm |
| Sheath Colour | Grey |
| Core Strands | 14/0.15 mm |
| American Wire Gauge | 23 AWG |
| Voltage Rating | 250 V |
| Sheath Material | Polyvinyl Chloride PVC |
| Screen Type | Tinned Copper Braid |
| Number of Strands | 14 |
| Insulation Material | PVC |
| Conductor Material | Copper |
| Drain Wire | Yes |
| Conductor Resistance | 75.5 Ω/km |
| Maximum Operating Temperature | +70°C |
| Cable Shape | Multicore |
| Minimum Bend Radius | 15 x D |
| Size of Strands | 0.15 mm |
| Minimum Operating Temperature | -5°C |