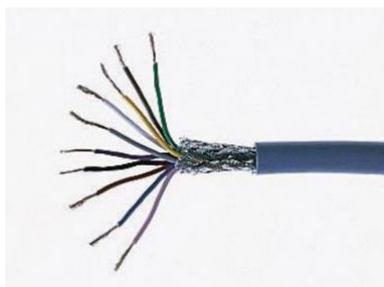


Datasheet

Stock No: 383-428

RS Pro 3 Core Screened Grey PVC Industrial Cable, 250 V



Product Details

Core construction 7 x 0.25 mm (0.34 mm²)

An LiY-CY data and control cable with lead-free PVC sheath.

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	3
Cross Sectional Area	0.34 mm ²
Screened/Unscreened	Screened
Length	100m
Outer Diameter	5.4mm
Sheath Colour	Grey
Core Strands	7/0.25 mm
American Wire Gauge	22 AWG
Voltage Rating	250 V
Sheath Material	Polyvinyl Chloride PVC
Screen Type	Tinned Copper Braid
Number of Strands	7
Drain Wire	Yes
Maximum Operating Temperature	+70°C
Minimum Operating Temperature	-5°C
Insulation Material	PVC
Minimum Bend Radius	15 x D
Conductor Material	Copper
Size of Strands	0.25 mm
Cable Shape	Multicore
Conductor Resistance	55 Ω/km