

Datasheet

RS Pro 24 Core Screened CY Control Cable, 0.14 mm² CSA

RS Stock No: **383-147**



Product Details

RS Pro 24-core screened CY control cable has a cross sectional area of 0.14 mm². This multicore cable has grey coloured PVC sheath for added flexibility. It is suitable for operating temperatures ranging from -5 to +60°C.

Features and Benefits

- Fine-strand copper wire with PVC insulation
- Banding with polyester film
- Drain wire under the shield braid
- Shield braid made from tin-plated copper wires
- PVC outer sheath, grey RAL7032

Specifications:

American Wire Gauge	26 AWG
Cable Shape	Multicore
Conductor Material	Bare Copper
Conductor Resistance	130 Ω /km
Core Strands	18/0.1 mm
Cross Sectional Area	0.14 mm ²
Filler Material	PET Foil
Insulation Material	PVC
Maximum Operating Temperature	+60°C
Minimum Bend Radius	15 x D
Minimum Operating Temperature	-5°C
Number of Cores	24
Number of Strands	18
Operating Temperature Range	-5 to +60°C
Outer Diameter	9.3 mm
Screen Type	Tinned Copper Braid
Screened/Unscreened	Screened
Sheath Colour	Grey
Sheath Material	PVC
Size of Strands	0.1 mm
Standards Met	UL Listed; VDE Approved
Voltage Rating	30 V