



ENGLISH

Datasheet

RS Pro 5 Core Screened Grey PVC Industrial Cable 0.22 mm² CSA, 100m

RS Stock No: **812-4775**



Product Details

RS Pro 5 core screened industrial cable has a cross sectional area of 0.22 mm². This 100 m long cable in grey colour, has PVC sheath for added flexibility. It is suitable for RS-232 applications, computer interconnection and point of sale equipment. The cable meets the special requirements of high-speed data transmission systems associated with data processing or information systems.

Features and Benefits

- 0.22 mm² CSA
- 100 m long
- 5 cores
- Screened

Specifications:

American Wire Gauge	24 AWG
Bedding Material	Tinned Copper
Cable Shape	Multicore
Characteristic Impedance	89 Ω
Conductor Material	Tinned Copper
Core Strands	7/0.2 mm
Cross Sectional Area	0.22 mm ²
Current Rating	1 A
Drain Wire	Yes
Insulation Material	SR-PVC
Length	100 m
Maximum Operating Temperature	+60°C
Minimum Bend Radius	25
Minimum Operating Temperature	-20°C
Number of Cores	5
Number of Strands	7
Operating Temperature Range	-20 to +70°C
Outer Diameter	4.95
Screen Type	Drain Wire+Al Foil
Screened/Unscreened	Screened
Sheath Colour	Grey
Sheath Material	PVC
Voltage Rating	300 V ac