

## ENGLISH

Datasheet

RS Pro 3 Core Screened Grey PVC Industrial Cable 0.22 mm<sup>2</sup> CSA, 500m RS Stock No: 812-4729



## **Product Details**

RS Pro 3 core screened industrial cable has a cross sectional area of 0.22 mm<sup>2</sup>. This 500 m long cable in grey colour, has PVC sheath for added flexibility. The cable meets the special requirements of high-speed data transmission systems associated with data processing or information systems.

## **Features and Benefits**

- 0.22 mm<sup>2</sup> CSA
- 500 m long
- 3 cores
- Screened



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Specifications:	
American Wire Gauge	24 AWG
Bedding Material	Tinned Copper
Cable Shape	Multicore
Characteristic Impedance	75 Ω
Conductor Material	Tinned Copper
Core Strands	7/0.2 mm
Cross Sectional Area	0.22 mm²
Current Rating	1 A
Drain Wire	Yes
Insulation Material	PE
Length	500 m
Maximum Operating Temperature	+70°C
Minimum Bend Radius	25
Minimum Operating Temperature	-20°C
Number of Cores	3
Number of Strands	7
Operating Temperature Range	-20 to +60°C
Outer Diameter	4
Screen Type	Drain Wire+Al Foil
Screened/Unscreened	Screened
Sheath Colour	Grey
Sheath Material	PVC
Standards Met	UL 2093
Voltage Rating	300 V ac