



ENGLISH

Datasheet

RS Pro 4 Core Industrial Cable 0.22 mm² CSA, Screened Black PVC Sheath, 25m Reel

RS Stock No : **660-0435**



Description:

Rated Temperature (oC): -20 ~ 80

Rated Voltage (V):300

Flammability Test: IEC60332-1



Construction:

Conductor	Tinned Copper
Conductor Dia. (mm)	0.20±0.008 x 7
Insulation	PVC
Insulation Dia. (mm)	1.2±0.05 x 4C
Tape	Mylar Spiral
Coverage	≥115%
Braid Shield	Tinned Copper
Conductor Dia. (mm)	0.10
Conductor Qty:	16 x 8
Coverage	91%
ID Thread	Green, White/Green
A rip cord	210 D
Jacket	FR-PVC
Outer Dia. (mm)	4.4±0.1



Colour:

The colour of the insulation	Red, Blue, Green, Yellow
The jacket colour	Black
Marking (3times/m)	RS 6600435 7 - 2 - 4C

Electrical Characteristics:

Max.Conductor DC Resistance at 20°C (Ω/Km) :	<86.2
Min.Insulation DC Resistance at 20°C ($M\Omega$*KM) :	>200
Current Rating :	1A