



ENGLISH

Datasheet

## RS Pro 2 Core Unscreened 2192Y Stranded PVC Power Cable H03VVH2-F, 0.75 mm<sup>2</sup> CSA, 300 V

RS Stock No: **841-2265**



### Product Details

RS Pro 2 core unscreened stranded PVC power cable has a cross sectional area of 0.75 mm<sup>2</sup>. The power cable has a voltage rating of 300 V. This 2 core power cable is ideal for use with household applications in covered, dry, steamed and humid areas where low mechanical stress exists.

### Features and Benefits

- Flexible, 2 core cable with fine stranded copper conductors
- PVC sheath
- PVC insulation

**Specifications:**

American Wire Gauge	18 AWG
Conductor Resistance	26 $\Omega$ /km
Conductor Strand Type	Stranded
Core Strands	22 x 0.2 mm
Cross Sectional Area	0.75 mm <sup>2</sup>
Drain Wire	No
Harmonised Code	H03VVH2-F
Insulation Material	PVC T11
Maximum Operating Temperature	+70°C
Minimum Operating Temperature	-50°C
Number of Cores	2
Number of Strands	22
Operating Temperature Range	-50 to +70°C
Outer Diameter	3.8 x 6.3 mm
Screened/Unscreened	Unscreened
Sheath Material	PVC
Size of Strands	0.2 mm
Standards Met	CENELEC HD 21.5 S3, RoHS Compliant
Type	2192Y
Voltage Rating	300 V