

# Pvc Coated Copper Stranded conductor

[Amiable Impex](#) manufactures Pvc Coated Copper Stranded conductor.

We manufacture and export Pvc Coated Copper Stranded conductor.

## Pvc Coated Copper Stranded conductor

PVC Covered Soft Drawn Cu Conductor to BS - 6004



Size mm <sup>2</sup>	Stranding No / mm	Product Code
16	7/1.7	E12-PCC -16
25	7/2.14	E12-PCC -25
35	7/2.52	E12-PCC -35
50	19/1.78	E12-PCC -50
70	19/2.14	E12-PCC -70
95	19/2.52	E12-PCC -95
120	37/2.03	E12-PCC -120
150	37/2.25	E12-PCC -150
185	37/2.52	E12-PCC -185
240	61/2.25	E12-PCC -240
300	61/2.52	E12-PCC -300
400	61/2.85	E12-PCC -400

### Solid vs. stranded

Single-strand copper wire, also called solid wire or solid-core wire, consists of one piece of copper metal wire surrounded by an insulator. Single-strand copper conductors are typically used as magnet wire in motors and transformers. They are relatively rigid, do not bend easily, and are typically installed in permanent, infrequently handled, and low flex applications.

Single strand copper wires also provide mechanical ruggedness and good protection against the environment. A stranded copper wire refers to a group of copper wires that are braided or twisted together. A stranded copper wire is more flexible and easier to install than a single-strand copper wire of the same cross section. Stranding also improves wire longevity for applications with moderate to high vibration. A particular cross-section of a stranded conductor gives it essentially the same resistance characteristics as a single-strand conductor, but with added flexibility.

[Amiable Impex](#) supply Pvc Coated Copper Stranded conductor all over India mainly at Ahmadabad, Pune, Delhi, Mumbai, Bangalore, Chennai, Kolkata, Surat, Pune, Lucknow, Kanpur, Nagpur, Indore, Bhopal, Vadodara (Baroda) etc.

For more details or any queries in terms for Pvc Coated Copper Stranded conductor please visit us at <http://www.amiableimpex.com> or mail us at [info@amiableimpex.com](mailto:info@amiableimpex.com)

## Our Other products in Copper Conductors & Copper Products

S.no	Table Of Content
1)	<a href="#">Copper Bus Bar / Tinned Copper Bus Bars</a>
2)	<a href="#">Solid Copper Rod</a>
3)	<a href="#">Bare Stranded Copper Conductors</a>
4)	<a href="#">PVC Stranded Copper Conductors</a>
5)	<a href="#">Flexible Earth Straps / Copper Earthing Straps</a>

6)	<a href="#">Flexible Stranded rope / Round Stranded ropes</a>
7)	<a href="#">Bare Copper Tape / Copper Earth Tape</a>
8)	<a href="#">Bare Aluminium Tape / Aluminium Earth Tape</a>
9)	<a href="#">Pvc Copper Tape / Pvc Sleeve Copper Tape</a>
10)	<a href="#">Flexible Braid Bond</a>
11)	<a href="#">Copper Braid</a>
12)	<a href="#">Tinned Copper Braid</a>
13)	<a href="#">Flexible Copper Braids</a>
14)	<a href="#">Flat Copper Braid</a>
15)	<a href="#">Round Copper Braids</a>
16)	<a href="#">Copper Laminated Flexible Connectors</a>
17)	<a href="#">Copper Laminated Flexible Shunts</a>
18)	<a href="#">Copper Laminated Flexible Jumpers</a>

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