



Becatech

Interconnective Power



PVC installation power wire (H07V-U)

Cable Structure :

Conductor: bare copper (class 1).

Insulation: PVC.

Outer sheath: PVC.

Technical Specification :

Rated temperature: -10°C to 50°C.

Minimum installation temperature: 5°C.

Rated conductor temperature: 70°C.

Rated bending radius: 6 x ϕ .

Flame retardant according to IEC 60332-1-2.

Application :

For low voltage installations for example, in residential construction, utilities, small installation, etc.
Suitable for internal wiring of appliances or panels or for use in PVC pipe.

Core x mm ²	Overall Diameter mm	Cu Weight (kg/km)	Weight (kg)	Available Colors
1x1.5	2.8	14.4	19	BK/GN-YW/BE 5015/RD/OE/DBE 5010/BN/GY/VT/WE
1x2.5	3.4	24.0	31	BK/GN-YW/BE 5015/RD/BN/GY/VT/WE/OE
1x4	3.9	38.0	45	BK/GN-YW/BE 5015/RD/BN/GY/VT/WE
1x6	4.4	58.0	64	BK/GN-YW/BE 5015/RD/BN/GY
1x10	5.6	96.0	106	BK/GN-YW/BE 5015/BN/GY/RD

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