



Becatech

Interconnective Power



PVC insulated wire (H07V-K)

Cable Structure :

Conductor: flexible bare copper (class 5).
Insulation: PVC TI1.

Technical Specification :

Rated conductor temperature: 70°C.
Rated temperature: -5°C to 70°C.
Rated bending radius: 4 x ϕ .
Flame retardant according to IEC 60332-1-2.

Application :

For laying in pipes on top of or under plaster and in closed installation ducts and for internal wiring of machinery, switchgear and distributor systems.
NOT suitable for direct laying under plaster.

Core x mm ²	Overall Diameter mm	Cu Weight (kg/km)	Weight (kg)	Available Colors
1x1.5	3.0	14.4	19	BK/GN-YW/BE 5015/DBE 5010/DBE 5003/UMBE 5002/RD/OE/BN/GY/PK/VT/WE/TT
1x2.5	3.6	24.0	30	BK/GN-YW/BE 5015/BE 5012/DBE 5010/DBE 5003/UMBE 5002/RD/OE/BN/GY/VT/WE
1x4	4.2	38.0	45	BK/GN-YW/BE 5015/DBE 5010/UMBE 5002/RD/BN/GY/VT/WE/OE
1x6	4.8	58.0	63	BK/GN-YW/BE 5015/ DBE 5010/RD/OE/BN/GY/VT/WE/WE-OE
1x10	6.3	96.0	107	BK/GN-YW/BE 5015/DBE 5010/RD/BN/GY/UMBE 5002/OE/WE/VT
1x16	7.9	15430	160	BK/GN-YW/BE 5015/DBE 5010/RD/BN/GY/WE/VT/OE

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1x25	9.9	2400	254	BK/GN-YW/BE 5015/RD/BN/WE
1x35	11.4	336.0	340	BK/GN-YW/BE 5015/DBE 5010/RD/BN
1x50	13.3	480.0	485	BK/GN-YW/BE 5015/BN/RD
1x70	15.2	672.0	674	BK/GN-YW/BE 5015
1x95	19.0	912.0	922	BK/GN-YW/BE 5015/RD/BN
1x120	21.0	1152.0	1400	BK/GN-YW/BE 5015
1x150	19.7	1440.0	1520	BK/GN-YW
1x185	25.0	1776.0	2000	BK/GN-YW
1x240	27.0	2304.0	2360	BK/GN-YW

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