



Becatech

Interconnective Power



Harmonized mounting wire (H05V-K)

Cable Structure :

Conductor: flexible copper according to IEC 60228 (class 5).
Insulation: PVC.

Technical Specification :

Rated temperature: -40°C to 70°C.
Flame retardant according to IEC 60332-1-2.
Available colors: different kind of colors.
Rated bending radius:

- Normal use: 4 x ϕ .
- Careful bending: 2 x ϕ .

Application :

Can be used in low-voltage switchgear and switchgear sets, in internal cabling of equipment and in low voltage cabinets.

Core x mm ²	Overall Diameter mm	Cu Weight (kg/km)	Weight (kg)	Colors
1 x 0.5	2.2	4.8	9	BK/GN-YW/BE 5015/UMBE 5002/DBE 5003/DBE 5010/BN/RD/OE/YW/GN/GY/VT/WE/PK/
1x0.75	2.3	7.2	11	BK/GN-YW/BE 5015/UMBE 5002/RD/OE/BN/YW /GN/GY/PK/VT/WE/TT/DBE 5010/DBE 5003
1x1	2.5	9.6	14	BE 5015/DBE 5010/DBE 5003/OE/RD/BK/BN/ YW/GN/GY/VT/TT/PK/WE/GN-YW/UMBE 5002

Becatech B.V.
Middenweg 18
3930 Hamont-Achel

info@becatech.be
www.becatech.be
+32 (0)11 19 29 45

IBAN BE89363217265185
VAT BE0777.903.079
CoC 0777.903.079