

# H03VV-F (218\*Y) PVC FLEXIBLE CORDS



Plain annealed flexible copper conductors to IEC 60228, PVC insulated, PVC outer sheath. Manufactured to EN50525-2-11. 300 volts. Flame propagation to IEC 60332-1-2. EN 50265-2-1



## Specifications

Temperature limits.....-15 °C to +70 °C  
 Max. temperature of conductor.....+70 °C  
 Short-circuit temperature.....+150 °C  
 Bending radius.....3 x overall diameter

Colors available: White, Black or Grey.

Core Identification:

- 2 cores: Brown - Blue;
- 3 cores : Green/Yellow – Brown – Blue;
- 4 cores : Green/Yellow – Grey – Black – Brown

ECG Code	Number of cores	Conductor Size, (mm <sup>2</sup> )	Stranding*	Overall Diameter (mm) approx.	Cu Weight (Kg/km) approx.	Cable Weight (Kg/km) approx.
H03VVF2X0/5	2	0.5	15/0.198	5.0	8.4	35.3
H03VVF2X0/75	2	0.75	23/0.198	5.5	12.9	44.6
H03VVF3X0/5	3	0.5	15/0.198	5.3	12.7	42.0
H03VVF3X0/75	3	0.75	23/0.198	5.9	19.4	53.8
H03VVF4X0/5	4	0.5	15/0.198	5.8	16.9	52.0
H03VVF4X0/75	4	0.75	23/0.198	6.4	25.9	67.0

*\*The number of wires, as well as their diameter in the core, may differ from specified, subject to compliance with the requirements for electrical resistance.*

*We reserve the right to make technical alterations and misprint without prior notice.*