

FLAT FLEXIBLE CABLES  
PVC INSULATED 300 V  
HD 21-5

H03VH-H



**APPLICATIONS**

They are used

- In households, kitchens, offices.
  - To supply household machines subjected to very low mechanical stresses.
- Cables with conductors 0,5 mm<sup>2</sup> shall not be used with lengths over 2m.

**CONDUCTOR CONSTRUCTION**

- Stranded copper class 5.

**TECHNICAL DATA**

Nominal Voltage: 300/500Vcc.

Maximum Operating temperature : +70°C

Maximum short circuit temperature : +150°C

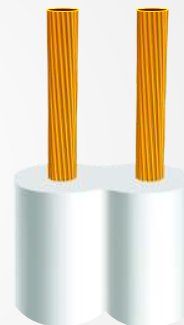
**DESCRIPTION**

**CORE**

Copper

**INSULATION**

PVC



Type	Exterior Diameter Approximate mm	Approximate Weight Kg/km	Maximum linear electric resistance at 20°C Ω /km	Current carrying Capacity (A) (1)
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2x0,50	2,70 x 5,4	23,7	39,0	10,0
2x0,75	2,70 x 5,4	27,1	26,0	13,5

(1)Maximum intensities valid for a single cable fastened by a clamp and separated from the wall or set on conduits protected from the sun at a temperature of 30°C.