

Product Specifications



H05VVH2-F Power Cable

Description

- Conductor: Bare or tinned, stranded or solid copper conductor
- Insulation: Lead free PVC
- Jacket: Lead free PVC
- Reference standard: JB8734.2-98

Electrical characteristics

- Rated voltage: 300/500V
- Rated temperature: 70 °C
- Test voltage: 2000V(5min)

Applications

- These cables are suitable for use in medium-sized mechanical equipment in humid environments, such as refrigerators, washing machines, dehydrators and other home appliances.
- These cables are also suitable for use in cooking and heating equipment provided they comply with the applicable equipment specifications, provided they do not come into direct contact with hot parts of the instrument or any other source of heat.

Product Specifications



Datasheet

Product Type	Cores	Cross Section	Conductor No.	Jacket Dia mm	Maximum Resistance 20 °C Ohms/km
H05VVH2-F	2	2×0.75	1/0.97	4.0×6.2	24.5
H05VVH2-F	2	2×1.0	1/1.13	4.2×6.5	18.1
H05VVH2-F	2	2×1.5	1/1.38	4.6×7.4	12.1
H05VVH2-F	2	2×2.5	1/1.78	5.4×8.8	7.41
H05VVH2-F	2	2×4	1/2.25	5.9×9.7	4.61
H05VVH2-F	3	2×6	7/1.04	7.0×12.5	3.08
H05VVH2-F	3	2×10	7/1.35	8.5×15	1.83