



**Cu/PVC
300/500V
H05V2-K**

DESCRIPTION:

300/500V for H05V2-K, 90° C

CABLE STRUCTURE:

Conductor:

Class 5 flexible copper conductor

Insulation:

PVC

TECHNICAL DATA:

Voltage Rating (Uo/U)

BS 6231: 0.6/1kV

0.5mm²- 1mm²:

BS EN 50525-2-31-H05V2-K: 300/500V

Temperature Rating

BS 6231: -15°C to +90°C

Minimum Bending Radius

6 x overall diameter

APPLICATION:

This heat resistant, flame retardant cable is engineered for switch control, relay, and instrumentation panels within power switchgear, as well as for internal connections in rectifier equipment, motor starters, and controllers.

CERTIFICATES:

We hold SAA, CE, TUV and CCC certifications for our product categories. Additionally, we possess other authoritative certifications recognized in various countries and regions. For further details on our certification portfolio, please do not hesitate to contact us.

STANDARD:

EN 50525-2-31*, BS 6231 Type CK,

IEC/EN 60228

Flame Retardant according to IEC/EN 60332-1-2

