



**Cu/PVC
450/750V
H07V2-K**

DESCRIPTION:

450/750V for H07V2-K, 90° C

CABLE STRUCTURE:

Conductor:

Class 5 flexible copper conductor

Insulation:

PVC

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.

STANDARD:

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

IEC/EN 60228

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

TECHNICAL DATA:

Voltage Rating (U₀/U)

BS 6231: 0.6/1kV

1.5mm² and above*:

BS EN 505-2-31 - H07V2-K: 450/750V

(*Suitable for temperature of -40°C

for fixed installations only)

Temperature Rating

BS 6231: -15°C to +90°C

Minimum Bending Radius

6 x overall diameter

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.

