

Datasheet

H05V-K Cables

RS Stock No.

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9028375 - 9028379

9028381 - 9028385

9028338



Product Details

PVC insulated cables of rated voltage up to & including 300/500V

Flame retardant according to IEC 60332-1

For fixed wiring

STANDARD: EN 50525-2-31

CONDUCTOR: CLASS 5 IEC 60228

INSULATION: Type TI1 to EN 50363-3 PVC

OPERATING TEMPERATURE: -5 to 70 °C

NOMINAL VOLTAGE: 300/500 V TEST VOLTAGE : 2,0 kV

No. of Cores and mm ² per conductor	Cu Ø mm	Insulation thickness nominal mm	Outer diameter in mm	Max. resistance at 20 °C (Ω/km)
1x0,5	15/0,200	0,60	2,10-2,50	39,00
1x0,75	22/0,200	0,60	2,20-2,70	26,00
1x1,00	29,0,200	0,60	2,40-2,80	19,50