

PVC - H05V-K <HAR>*Harmonized Lead Wire*

-30°C to 80°C, Non-flexing, 300/500V



IEWC Part Number	Metric Gauge Size - mm ²	Approx. AWG	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
H05V-K/20	.50	20	0.024	0.6	0.083	2.1	5	7
H05V-K/18	.75	18	0.024	0.6	0.094	2.4	8	12
H05V-K/17	1.00	17	0.024	0.6	0.102	2.6	9	13

Notes

- Soft-annealed, bare copper conductor
- Strands to VDE-0295 Class-5, IEC 60228 Cl-5
- Polyvinyl chloride (PVC) insulation
- <HAR> HD 21.3 S3
- RoHS Compliant
- VDE-0281 Part-3
- CE: 73/23/EEC, 93/68/EEC
- A variety of insulation colors available

Available Certifications

UL: 1007, 1569

Applications

For use in control panel, electronic, manufacturing, switchgear and appliance applications. Rated for continuous use from -5°C to 70°C in flexing and -30°C to 80°C in non-flexing applications.