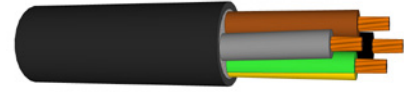


PVC/PVC - H05VV-F <HAR>

Harmonized European Light Duty Flexible Cord; Similar to UL Type SJT

-40°C up to 70°C, 300/500V



IEWC Part Number	Metric Gauge Size - mm ²	Approx. AWG	No. of Conductors	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
				in	mm	in	mm	lbs/1k ft	kg/km
H05VV-F*2G.75	0.75	18	2	0.024	0.6	0.283	7.2	36	53
H05VV-F*3G.75			3	0.024	0.6	0.299	7.6	42	63
H05VV-F*4G.75			4	0.024	0.6	0.327	8.3	51	76
H05VV-F*5G.75			5	0.024	0.6	0.366	9.3	65	96
H05VV-F*2G1.00			1.00	17	2	0.024	0.6	0.287	7.3
H05VV-F*3G1.00	3	0.024			0.6	0.299	7.6	49	73
H05VV-F*4G1.00	4	0.024			0.6	0.354	9.0	61	91
H05VV-F*5G1.00	5	0.024			0.6	0.386	9.8	74	110
H05VV-F*2G1.50	1.50	16	2	0.028	0.7	0.308	7.8	54	81
H05VV-F*3G1.50			3	0.028	0.7	0.337	8.6	67	100
H05VV-F*4G1.50			4	0.028	0.7	0.380	9.7	85	127
H05VV-F*5G1.50			5	0.028	0.7	0.423	10.8	108	160
H05VV-F*2G2.50	2.50	14	2	0.031	0.8	0.374	9.5	84	125
H05VV-F*3G2.50			3	0.031	0.8	0.377	9.6	106	157
H05VV-F*4G2.50			4	0.031	0.8	0.456	11.6	128	191
H05VV-F*5G2.50			5	0.031	0.8	0.503	12.8	160	238
H05VV-F*2G4.00	4.00	12	2	0.031	0.8	0.476	12.1	116	173
H05VV-F*3G4.00			3	0.031	0.8	0.459	11.7	145	216
H05VV-F*4G4.00			4	0.031	0.8	0.511	13.0	178	265
H05VV-F*5G4.00			5	0.031	0.8	0.586	14.9	228	340

Notes

- Soft-annealed, bare copper conductor
- Polyvinyl chloride (PVC) insulation
- Polyvinyl chloride (PVC) jacket
- RoHS Compliant
- <HAR> HD21.5 S3
- Standard jacket colors: black, Gray & white

Available Certifications

CE: 73/23/EEC, 93/68/EEC
 IEC: 60227-5, 60332.1
 VDE: 0281 Part-5

Applications

For use in tool and appliance applications.
 Rated for continuous use from -40°C up to 70°C.

No. of Conductors	Standard Conductor Insulation Colors
2	Blue, Brown
3	Blue, Brown, Green/Yellow
4	Black, Brown, Gray, Green/Yellow
5	Black, Blue, Brown, Gray, Green/Yellow