

Product Specifications



H05VVH6-F

Description

- Conductor: Bare copper wires (flexible stranded)
- Insulation:PVC
- Jacket: PVC,black or grey
- Reference standard:EN 50214

Electrical characteristics

- Rated voltage:300/500V
- Bending Radius:min.10 x thickness of the cable
- Rated temperature:70°C
- Travelling Height:Max.80m
- Test voltage:2000V(15min)
- Running Speed:Max.80m

Applications

- This is used as control and command cable

Product Specifications



Datasheet

Cross Sectional Area [n*mm ²]	Overall Dimentions Approx. [w xt] [mm×mm]	Weight Approx [kg/100m]	Copper Content [kg/km]	Supply Length [m/m]
4G0.75	12.6×4.2	9.1	30	500/1000
6G0.75	18.4×4.2	14.3	45	500/1000
8G0.75	23.2×4.2	17.5	60	500/1000
9G0.75	26.6×4.2	20.1	67.5	500/1000
12G0.75	33.8×4.2	26	90	500/1000
14G0.75	39.6×4.2	30.5	105	500/1000
16G0.75	44.4×4.2	33.7	120	500/1000
18G0.75	49.2×4.2	38.4	135	500/1000
20G0.75	55.0×4.2	42.9	150	500/1000
24G0.75	65.6×4.2	51.3	180	500/1000
24×0.75	55.2×4	41.6	180	500/1000
40×0.75	57.2×9.3	94.8	309	500/1000
60×0.75	79.9×10.4	145.7	446	500/1000
7G1	23.2×4.3	19.8	67	500/1000
9G1	27.8×4.3	22.6	86	500/1000
12G1	35.0×4.3	29.5	120	500/1000
18G1	51.0×4.3	43.5	180	500/1000
20G1	57.0×4.3	48.7	200	500/1000
24G1	68.0×4.3	58.3	240	500/1000