

Construction	Conductor construction			Insulation		Cable	
No. of cores × nominal cross section	Diameter of single-wire	Diameter of conductor	Electrical resistance at 20 °C plain max.	Wall thickness	Diameter of core	Wall thickness of sheath	Outer dimen- sion or outer diameter
max. mm ²	max. mm	nom. mm	max. Ω/km	nom. mm	nom. mm	nom. mm	nom. mm
H03VVH2-F							
2×0.5	0.21	0.9	39.0	0.5	1.9	0.6	3.2×5.2
2×0.75	0.21	1.1	26.0	0.5	2.1	0.6	3.4×5.6
H03VV-F							
2×0.5	0.21	0.9	39.0	0.5	1.9	0.6	5.1
2×0.75	0.21	1.1	26.0	0.5	2.1	0.6	5.5
3G0.5	0.21	0.9	39.0	0.5	1.9	0.6	5.4
3G0.75	0.21	1.1	26.0	0.5	2.1	0.6	5.9
4G0.5	0.21	0.9	26.0	0.5	1.9	0.6	6.0
4G0.75	0.21	1.1	26.0	0.5	2.1	0.6	6.5

