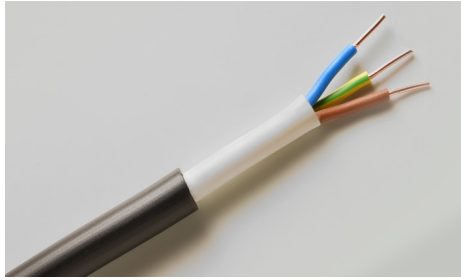


## NYY-J High-Tuff Technical Data Sheet



Rated voltage	Rated temperature
600/1000V	+70°C

<b>Conductor:</b>	Class 1 bare copper conductor to EN 60228
<b>Insulation:</b>	PVC
<b>Sheath:</b>	PVC, Black
<b>Core colours:</b>	3 cores: Green/Yellow, Blue, Brown 4 cores: Green/Yellow, Brown, Black, Grey 5 cores: Green/Yellow, Blue, Brown, Black, Grey
<b>Standards:</b>	IEC 60502-1
<b>Application:</b>	Power and control cable for fixed installation, suitable for indoor/outdoor applications.

Size (mm)	Stranding	Insulation thickness (mm)	Sheathed thickness (mm)	Mean overall diameter (mm)	Max. DC resistance at 20°C (Ω/km)	Approximate weight (kg/km)
3 x 1.5	Class 1	0.80	1.80	10.21	12.1	165
3 x 2.5	Class 1	0.80	1.80	11.02	7.41	200
3 x 4	Class 1	1	1.80	13.03	4.61	285
3 x 6	Class 1	1	1.80	14.11	3.08	372
4 x 1.5	Class 1	0.80	1.80	11.07	12.1	193
4 x 2.5	Class 1	0.80	1.80	11.88	7.41	242
5 x 1.5	Class 1	0.80	1.80	11.68	12.1	221
5 x 2.5	Class 1	0.80	1.80	12.82	7.41	300
5 x 4	Class 1	1	1.80	15.19	4.61	408