



ENGLISH

Datasheet

H07RN-F Cable

773-9020 773-9051
773-9023 773-9055
773-9027 773-9064
773-9036 773-9067
773-9039 773-9061
773-9033 773-9070
773-9042 773-9073
773-9045 773-9077
773-9049 773-9086
773-9058 773-9089
773-9092 773-9083



Image representative of range

Cables for use in power installation, household appliances, tools, lighting and machinery, rated voltage 450/750V or below.

- **Harmonised code :** H07RN-F
- **Rated Voltage:** 450/750V
- **Rated Temperature:** 60°C
- **Conductor Material:** Bare stranded copper
- **Insulation Material:** EPR
- **Jacket Material:** CPE
- **Executive Standard:** VDE0282
- **Colour of jacket :** Black



Cores x mm ²	Conductor Construction	Insulation Thickness (mm)	Jacket Thickness (mm)	Over Diameter (mm)	Conductor Resistance @ 20°C (Ω/km)
1 x 1.5	0.25	0.8	1.4	6.2±0.2	13.3
1 x 2.5	0.25	0.9	1.4	6.6±0.2	7.98
1 x 4	0.25	1	1.5	7.9±0.3	4.95
1 x 6	0.3	1	1.6	8.7±0.3	3.3
2 x 1	0.25	0.8	1.3	8.3±0.3	19.5
2 x 1.5	0.25	0.8	1.5	9.3±0.3	13.3
2 x 2.5	0.25	0.9	1.7	11.2±0.4	7.98
2 x 4	0.3	1	1.8	12.8±0.4	4.95
2 x 6	0.3	1	2	14.4±0.4	3.3
3 x 1	0.2	0.8	1.4	9±0.3	19.5
3 x 1.5	0.25	0.8	1.6	10.1±0.4	13.3
3 x 2.5	0.25	0.9	1.8	12.1±0.4	7.98
3 x 4	0.3	1	1.9	13.9±0.4	4.95
3 x 6	0.3	1	2.1	15.4±0.5	3.3
4 x 1	0.2	0.8	1.5	10±0.4	19.5
4 x 1.5	0.25	0.8	1.7	11.1±0.4	13.3
4 x 2.5	0.25	0.9	1.9	13.3±0.4	7.98
4 x 4	0.3	1	2	15.2±0.5	4.95
4 x 6	0.3	1	2.3	17.2±0.5	3.3
5 x 1	0.2	0.8	1.6	11±0.4	19.5
5 x 1.5	0.3	0.8	1.8	12.2±0.4	13.3
5 x 2.5	0.25	0.9	2	14.6±0.5	7.98
5 x 4	0.3	1	2.2	16.9±0.5	4.95
5 x 6	0.3	1	2.5	19.1±0.6	3.3