

**RADOX EN 50306-4 7P 300V MM S**

Construc tion n x mm <sup>2</sup>	Conductor nom. Dia mm	Core Dia. nom. mm	Screen Dia. mm	Cable dia. mm	R <sub>20</sub> <sup>2)</sup> max. Ω/km	Fireload nom. kJ/m	Combustible material nom. kg/100m	Cable Weight nom. kg/100m	H + S Part No.
2 x 2 x 0.5	0.9	1.42	6.0	7.6±0.3	40.1	715	5.3	8.8	84106024
3 x 2 x 0.5	0.9	1.42	6.2	7.75±0.3	40.1	695	5.0	9.3	85157920
4 x 2 x 0.5	0.9	1.42	6.8	8.35±0.3	40.1	740	4.9	10.9	85157921
5 x 2 x 0.5	0.9	1.42	8.2	9.7±0.3	40.1	1095	7.5	14.5	85109192
6 x 2 x 0.5	0.9	1.42	8.8	10.7±0.4	40.1	1445	9.9	17.8	85026844
7 x 2 x 0.5	0.9	1.42	8.2	9.8±0.3	40.1	1000	6.5	15.1	85157682
2 x 2 x 0.75	1.0	1.62	6.7	8.3±0.3	26.7	835	6.1	10.6	85003521
3 x 2 x 0.75	1.0	1.62	7.3	8.8±0.3	26.7	850	6.0	12.5	85157922
4 x 2 x 0.75	1.0	1.62	7.8	9.35±0.3	26.7	955	6.7	14.1	85157683
6 x 2 x 0.75	1.0	1.62	10.4	12.3±0.4	26.7	1815	12.3	24.1	85075376
7 x 2 x 0.75	1.0	1.62	9.6	11.3±0.4	26.7	1270	8.5	21.1	85157684
2 x 2 x 1.0	1.2	1.77	7.2	8.9±0.3	20.0	905	6.6	12.7	84120776
3 x 2 x 1.0	1.2	1.77	7.7	9.25±0.3	20.0	920	6.5	14.0	85158399
4 x 2 x 1.0	1.2	1.77	8.3	9.9±0.3	20.0	1015	7.1	16.7	85084448
7 x 2 x 1.0	1.2	1.77	10.3	12.0±0.4	20.0	1320	8.8	24.8	85064294
2 x 2 x 1.5	1.5	2.17	8.6	10.2±0.4	13.7	1290	8.8	16.3	85157923
3 x 2 x 1.5	1.5	2.17	9.3	11.0±0.4	13.7	1345	9.3	19.6	85157685
4 x 2 x 1.5	1.5	2.17	10.3	12.0±0.4	13.7	1500	10.1	24.0	85157686
7 x 2 x 1.5	1.5	2.17	13.2	14.8±0.4	13.7	2120	14.1	37.9	85157687

**Cables with coloured cores:**

<b>Construction</b> n x mm <sup>2</sup>	<b>Conductor</b> nom. Dia mm	<b>Core</b> Dia. nom. mm	<b>Screen</b> Dia. mm	<b>Cable dia.</b> mm	<b>R<sub>20</sub><sup>2)</sup></b> max.  Ω/km	<b>Fireload</b> nom.  kJ/m	<b>Combustible</b> <b>material</b> nom. kg/100m	<b>Cable</b> <b>Weight</b> nom. kg/100m	<b>H + S</b> Part No.	<b>Core</b> <b>Colours</b>
2 V 2 V 0.5	0.9	1.42	6.0	7.6±0.3	40.1	715	5.3	8.8	84101783	RD-BK- WH-BU