

SILICONE CABLE + TEXTILE BRAID FAETCAB H3

Class C halogen free



APPLICABLE STANDARDS: IEC 60228, IEC 60332-1, IEC 60332-3

OPERATING TEMP.

CLASS	A	105°
CLASS	B	130°
CLASS	F	155°
CLASS	H	180°

CROSS SECTION mm ²	COMPOSITION NUM. X Ø STRANDS mm	THICKNESS WALL mm	EXTERNAL Ø RATED mm	LINEAR RESISTANCE MAXIMUM AT 20°C W/KM	COLOURS	CODE	€/m
0.5	16X0.2	0.55	2.2	40.1	○ ● ● ●	0808303	0.38
0.75	24X0.2	0.55	2.4	26.7	○ ● ● ●	0808304	0.46
1	32X0.2	0.55	2.6	20	○ ● ● ●	0808305	0.53
1.5	30X0.25	0.55	2.9	13.7	○ ● ● ●	0808306	0.72
2.5	50X0.25	0.65	3.6	8.21	○ ● ● ● ● *	0808308	1.08
4	54X0.3	0.8	4.4	5.09	○ ● ● ● ● * *	0808310	1.67
6	80X0.3	0.8	4.9	3.39	○ ● ● ● ● *	0808311	2.41
10	74X0.4	1	6.3	1.95	○ ● ● ●	0808312	3.88
16	115X0.4	1	7.3	1.24	○ ● ●	0808313	6.08
25	179X0.4	1.2	9	0.795	○	0808314	9.60
35	251X0.4	1.3	10.2	0.565	○	0808315	13.53
50	364X0.4	1.4	12	0.393	○	0808316	18.24
70	336X0.5	1.5	14.1	0.277	○	0808317	26.49
95	432X0.5	1.7	15.8	0.21	○	0808318	35.90
120	576X0.5	1.7	17.6	0.164	○	0808319	50.04

* limited stocks

OPERATING TEMPERATURE: -60°C + 180°C

OPERATING VOLTAGE:

300/500 V up to 6 mm² - 0.6/1 Kv Upper cross sec. 6 mm²

CONDUCTOR: Tin-coated copper

INSULATING MATERIAL: Silicone rubber + glass fibre braid

BEND RADIUS: 4X external diameter

AVAILABLE COLOURS: white, red blue, black

MECHANICAL SEALS

PUMPS

EXTRACTOR FANS

MOTORS

INSULATION

EQUIPMENT

MOTOR PARTS

TOOL PARTS

SWITCHES