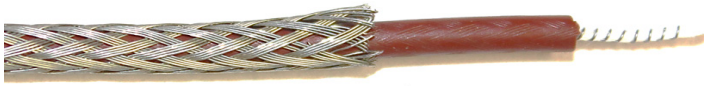


Kima SIL/CUF



Application:

Kima SIL/CUF is most suitable for application with low heat demand and temperatures not exceeding +180°C in Class I applications.

Applications can be for example refrigerator, freezer and appliance industry such as anticondensation heaters, defrost heaters, drain heaters, crankcase heaters, towel rail heaters, heaters to prevent snow and ice, heaters for electrical cabinets, mirrorheaters, heaters for heating pipes and apparatuses in various applications etc.

Kima SIL/CUF should be connected with coldtails and the heating cable should only be installed in the heated area.

Kima can design KIMA SIL/CUF to the right size and right heatoutput and supply it with coldtails.

Technical Specification:

- Silicone insulated single conductor
- With metallic sheath tinplated copper
- Type 31-6
- Class I without outer sheath
- IP67
- Max operating temperature +180°C
- Min installation temperature -40°C
- Voltage max 230 Volt
- Max dimensioned Wattage 30 W/m
- Diameter 3,30 mm
- Manufactured according to standard EN60335, SS4242411
- Complies with RoHS directive



Part no.	Product Type	Resistance (Ohm/m)
2004 0148	KIMA SIL/CUF	0,148
2004 0300	KIMA SIL/CUF	0,30
2004 0470	KIMA SIL/CUF	0,47
2004 0600	KIMA SIL/CUF	0,60
2004 0700	KIMA SIL/CUF	0,70
2004 0850	KIMA SIL/CUF	0,85
2004 1100	KIMA SIL/CUF	1,00
2004 1126	KIMA SIL/CUF	1,26
2004 1150	KIMA SIL/CUF	1,50
2004 1200	KIMA SIL/CUF	2,00
2004 1300	KIMA SIL/CUF	3,00
2004 1400	KIMA SIL/CUF	4,00
2004 1450	KIMA SIL/CUF	4,50
2004 1500	KIMA SIL/CUF	5,00
2004 1700	KIMA SIL/CUF	7,00
2004 1800	KIMA SIL/CUF	8,00
2004 1900	KIMA SIL/CUF	9,00
2004 2100	KIMA SIL/CUF	10,0
2004 2120	KIMA SIL/CUF	12,0
2004 2150	KIMA SIL/CUF	15,0
2004 2180	KIMA SIL/CUF	18,0
2004 2210	KIMA SIL/CUF	21,0
2004 2235	KIMA SIL/CUF	23,5
2004 2260	KIMA SIL/CUF	26,0
2004 2310	KIMA SIL/CUF	31,0
2004 2360	KIMA SIL/CUF	36,0
2004 2410	KIMA SIL/CUF	41,0
2004 2460	KIMA SIL/CUF	46,0
2004 2500	KIMA SIL/CUF	50,0
2004 2540	KIMA SIL/CUF	54,0
2004 2600	KIMA SIL/CUF	60,0
2004 2680	KIMA SIL/CUF	68,0
2004 2750	KIMA SIL/CUF	75,0
2004 2880	KIMA SIL/CUF	88,0
2004 2950	KIMA SIL/CUF	95,0
2004 3100	KIMA SIL/CUF	100
2004 3130	KIMA SIL/CUF	130
2004 3150	KIMA SIL/CUF	150
2004 3185	KIMA SIL/CUF	185
2004 3200	KIMA SIL/CUF	200
2004 3260	KIMA SIL/CUF	260
2004 3310	KIMA SIL/CUF	310
2004 3350	KIMA SIL/CUF	350
2004 3400	KIMA SIL/CUF	400
2004 3460	KIMA SIL/CUF	460
2004 3530	KIMA SIL/CUF	530
2004 3600	KIMA SIL/CUF	600
2004 3675	KIMA SIL/CUF	675
2004 3800	KIMA SIL/CUF	800
2004 4100	KIMA SIL/CUF	1000
2004 4120	KIMA SIL/CUF	1200
2004 4125	KIMA SIL/CUF	1250
2004 4140	KIMA SIL/CUF	1400
2004 4150	KIMA SIL/CUF	1500
2004 4180	KIMA SIL/CUF	1800
2004 4190	KIMA SIL/CUF	1900
2004 4200	KIMA SIL/CUF	2000
2004 4300	KIMA SIL/CUF	3000
2004 4400	KIMA SIL/CUF	4000
2004 4500	KIMA SIL/CUF	5000
2004 4600	KIMA SIL/CUF	6000
2004 4800	KIMA SIL/CUF	8000
2004 4900	KIMA SIL/CUF	9000
2004 5140	KIMA SIL/CUF	14000
2004 5160	KIMA SIL/CUF	16000

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