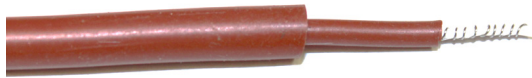


# Kima SIL/SIL



## Application:

Kima SIL/SIL is most suitable for application with low heat demand and temperatures not exceeding +180°C in Class II 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, mirror heaters, heaters for heating pipes and apparatuses in various applications etc.

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

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

## Technical Specification:

- Double silicone insulated single conductor
- Type 31-7
- Class II
- IP67
- Max operating temperature +180°C
- Min installation temperature -40°C
- Voltage max 400 Volt
- Max dimensioned Wattage 30 W/m
- Diameter 4,50 mm
- Manufactured according to standard EN60335, SS4242411
- Complies with RoHS directive



Part no.	Product Type	Resistance (Ohm/m)
3006 0148	KIMA SIL/SIL	0,148
3006 0300	KIMA SIL/SIL	0,30
3006 0470	KIMA SIL/SIL	0,47
3006 0600	KIMA SIL/SIL	0,60
3006 0700	KIMA SIL/SIL	0,70
3006 0850	KIMA SIL/SIL	0,85
3006 1100	KIMA SIL/SIL	1,00
3006 1126	KIMA SIL/SIL	1,26
3006 1150	KIMA SIL/SIL	1,50
3006 1200	KIMA SIL/SIL	2,00
3006 1300	KIMA SIL/SIL	3,00
3006 1400	KIMA SIL/SIL	4,00
3006 1450	KIMA SIL/SIL	4,50
3006 1500	KIMA SIL/SIL	5,00
3006 1700	KIMA SIL/SIL	7,00
3006 1800	KIMA SIL/SIL	8,00
3006 1900	KIMA SIL/SIL	9,00
3006 2100	KIMA SIL/SIL	10,0
3006 2120	KIMA SIL/SIL	12,0
3006 2150	KIMA SIL/SIL	15,0
3006 2180	KIMA SIL/SIL	18,0
3006 2210	KIMA SIL/SIL	21,0
3006 2235	KIMA SIL/SIL	23,5
3006 2260	KIMA SIL/SIL	26,0
3006 2310	KIMA SIL/SIL	31,0
3006 2360	KIMA SIL/SIL	36,0
3006 2410	KIMA SIL/SIL	41,0
3006 2460	KIMA SIL/SIL	46,0
3006 2500	KIMA SIL/SIL	50,0
3006 2540	KIMA SIL/SIL	54,0
3006 2600	KIMA SIL/SIL	60,0
3006 2680	KIMA SIL/SIL	68,0
3006 2750	KIMA SIL/SIL	75,0
3006 2880	KIMA SIL/SIL	88,0
3006 2950	KIMA SIL/SIL	95,0
3006 3100	KIMA SIL/SIL	100
3006 3130	KIMA SIL/SIL	130
3006 3150	KIMA SIL/SIL	150
3006 3185	KIMA SIL/SIL	185
3006 3200	KIMA SIL/SIL	200
3006 3260	KIMA SIL/SIL	260
3006 3310	KIMA SIL/SIL	310
3006 3350	KIMA SIL/SIL	350
3006 3400	KIMA SIL/SIL	400
3006 3460	KIMA SIL/SIL	460
3006 3530	KIMA SIL/SIL	530
3006 3600	KIMA SIL/SIL	600
3006 3675	KIMA SIL/SIL	675
3006 3800	KIMA SIL/SIL	800
3006 4100	KIMA SIL/SIL	1000
3006 4120	KIMA SIL/SIL	1200
3006 4125	KIMA SIL/SIL	1250
3006 4140	KIMA SIL/SIL	1400
3006 4150	KIMA SIL/SIL	1500
3006 4180	KIMA SIL/SIL	1800
3006 4190	KIMA SIL/SIL	1900
3006 4200	KIMA SIL/SIL	2000
3006 4300	KIMA SIL/SIL	3000
3006 4400	KIMA SIL/SIL	4000
3006 4500	KIMA SIL/SIL	5000
3006 4600	KIMA SIL/SIL	6000
3006 4800	KIMA SIL/SIL	8000
3006 4900	KIMA SIL/SIL	9000
3006 5140	KIMA SIL/SIL	14000
3006 5160	KIMA SIL/SIL	16000

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