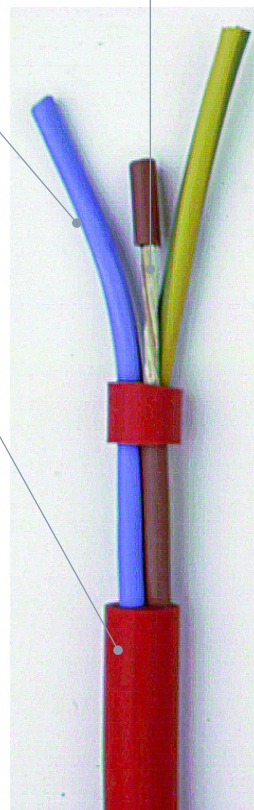


Conductor:
Tinned copper
Class 5 according to: IEC 60228

Isolation:
Silicone elastomer
Color code: HD308 S2

Outer sheath:
Silicone elastomer
Color: red



PRODUCT INFORMATION

APPLICATION

Halogen-free SIL rubber cables are designed for powering equipment subjected to high temperature variations in industrial and public environments. (lighting, household appliances, etc.)

DESCRIPTION OF THE CABLE

Assembly: Helical

ELECTRICAL PROPERTIES

Rated voltage (U°/U): 300/500 V
Test voltage: 2000 V

FEATURES



Fire resistance:
IEC 60332-1



Serving temperature:
- 60°C → +180°C
Peak temperature: +200°C



Minimum radius of curvature:
10 x Ø



Compliant with the RoHS directive

PRODUCT REFERENCES

			
SIL2X050	2 × 0,5	5,7	45
SIL2X075	2 × 0,75	6,4	57
SIL2X1	2 × 1	6,6	67
SIL2X15	2 × 1,5	7,6	87
SIL2X25	2 × 2,5	8.8	129
SIL2X4	2 × 4	10.8	197
SIL2X6	2 × 6	12.4	280
SIL3G050	3 G 0,5	6,4	56
SIL3G075	3 G 0,75	6,8	66
SIL3G1	3 G 1	7,0	83
SIL3G15	3 G 1,5	8,0	106
SIL3G25	3 G 2,5	9,7	162
SIL3G4	3 G 4	11,5	231
SIL3G6	3 G 6	13,2	375
SIL4G050	4 G 0,5	6,5	66
SIL4G075	4 G 0,75	7,6	88
SIL4G1	4 G 1	7,9	102
SIL4G15	4 G 1,5	8,8	133
SIL4G25	4 G 2,5	10,6	201
SIL4G4	4 G 4	12,6	307
SIL4G6	4 G 6	14,7	440
SIL4G10	4 G 10	19,4	723
SIL4G16	4 G 16	21,4	1020
SIL4G25MM	4 G 25	28,2	1530
SIL5G075	5 G 0,75	8,5	108
SIL5G1	5 G 1	8,8	124
SIL5G15	5 G 1,5	9,6	161
SIL5G25	5 G 2,5	11,6	240
SIL5G4	5 G 4	14,0	378
SIL5G6	5 G 6	16,6	540
SIL5G10	5 G 10	21,6	860
SIL6G075	6 G 0,75	9,2	122
SIL6G25	6 G 2,5	12,6	281

PRODUCT REFERENCES			
			
SIL7G075	7 G 0,75	9,2	136
SIL7G1	7 G 1	9,5	161
SIL7G15	7 G 1,5	10,4	203
SIL7G25	7 G 2,5	12,6	315
SIL7G4	7 G 4	15,6	490
SIL12G15	12 G 1,5	14,0	371
SIL12G25	12 G 2,5	17,1	503
SIL16G15	16 G 1,5	16,2	493
SIL18G15	18 G 1,5	17,0	515
SIL18G25	18 G 2,5	20,6	761
SIL20G15	20 G 1,5	17,5	592
SIL24G15	24 G 1,5	19,8	741