ELECTRIC INSULATING SLEEVINGS CLASS H & C

## SILIGAINE® 15C4 Silicone coated fiberglass flame

retardant sleeving

- · Class H / +200°C (392°F)
- Dielectric grade: 4,000 V
- Very good flexibility
- Halogen-free
- Self-extinguishing

## Construction

Silicone-polymer coated fiberglass sleeving

## Approvals - standards

• Compliance UL / CSA file E212701 category UZIQ2: meets the requirements of the flame retardant test VW-1  $\,$ · RoHS Compliant



Use: Internal cabling for rotating and static machines, all insulations classes H and C (electronic, heating and lighting... appliances)

## Standard products

Color: Brick red

Supply: Continuous spooled lengths or cut lengths

Inner diameter (mm)	Closest Trade size (*) AWG	Inner diameter (in)	Approx. thickness (in)	<b>Weight</b> (lbs/mft)
0.5	24	.013	.0157	2.2
0.8	22	.020	.0157	2.6
1	19	.025	.0157	2.8
1.5	15	.038	.0157	3.5
2	13	.050	.0157	4.2
2.5	11	.063	.0157	5.0
3	9	.076	.0157	5.8
3.5	8	.090	.0157	6.7
4	7	.102	.0236	7.6
4.5	6	.114	.0236	8.6
5	5	.127	.0236	9.6
6	3	.152	.0236	11.8
7	2	.178	.0236	14.2
8	1-0	.203	.0236	16.9
10		3/8 in	.0315	22.8
12		7/16 in – ½ in	.0315	38.2
14		½ in – 5/8 in	.0315	49.7
16		5/8 in	.0354	67.2
18		11/16 in	.0394	82.7
20		13/16 in	.0394	98.8
22		7/8 in	.0394	114
25		1 in	.0472	139
30		1 ¼ in	.0512	182
35		13/8 in	.0591	240
40		15/8 in	.0591	305
Flame ratings	VW-1			

