

# SILIGAINÉ® 16F7 GRADE A

Acrylic coated fiberglass sleeving

- Class F / +155°C
- Dielectric grade: 7,000 V
- Grade A / 155°C – 600 V
- Very good flexibility
- Halogen-free

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**Construction**

Acrylic-polymer coated fiberglass sleeving

**Approvals - standards**

- Compliance UL / CSA file E179383 category UZFTZ / UZFT8
- Grade A electrical sleeving 155°C – 600 V as per UL 1441
- RoHS Compliant



**Use:** Internal cabling for rotating and static machines, jacketing of cable harnesses. All insulations classes B and F

**Standard products**

Color: Yellow

Supply: Continuous spooled lengths or cut lengths

Inner diameter (mm)	Closest Trade size (*) AWG	Inner diameter (in)	Approx. thickness (in)	Weight (lbs/mft)
0.5	24	.020	.0098	0.9
0.8	22	.031	.0098	1.5
1	19	.039	.0098	1.9
1.5	15	.059	.0138	3.0
2	13	.079	.0138	4.1
2.5	11	.098	.0157	5.2
3	9	.118	.0157	6.3
3.5	8	.138	.0157	7.5
4	7	.157	.0197	8.7
4.5	6	.177	.0197	10.0
5	5	.197	.0197	11.3
6	3	.236	.0197	14.0
7	2	.276	.0197	16.9
8	1-0	.315	.0197	19.9
10		3/8 in	.0256	26.4
12		7/16 in – 1/2 in	.0256	33.5
14		1/2 in – 5/8 in	.0256	41.2
16		5/8 in	.0256	49.5
Flame ratings	Horizontal			

(\*) other trade sizes on request



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