

# CAVI OMOLOGATI UL-CSA UL – CSA APPROVED CABLES

Cavi unipolari isolati in gomma siliconica, rivestiti con treccia in fibra di vetro, per il mercato Nord Americano.

Single-core silicone rubber insulated cables, with external fiberglass braid for the North American market.



1 – Conduttore  
2 – Gomma siliconica  
3 – Treccia in fibra di vetro

1 – Conductor  
2 – Silicone rubber  
3 – Fiberglass braid

## NORME / STANDARDS

UL-758



## APPROVAZIONI / APPROVALS

## CONFEZIONAMENTO / PACKAGING



**APPLICAZIONI** come definito dallo style page  
**APPLICATIONS** as defined in the style page



		150°C 300 V	150°C 600 V										200°C 300 V	
Sezione / Size		3068	3069	3070	3100	3101	3208	3207	3231	3278	3301	3605	3122	3508
AWG	mm <sup>2</sup>	Spessore di isolamento / Insulation thickness												
30	0,05	15/13										30/27		
28	0,08	15/13										30/27		
26	0,13	15/13	30/27						30/27			30/27	15/13	
24	0,20	15/13	30/27						30/27			30/27	15/13	
22	0,32	15/13	30/27						30/27			30/27	15/13	
20	0,51	15/13	30/27						30/27		40/36	30/27	15/13	20/18
18	0,82	15/13		30/27			60/54	60/54	30/27		40/36	30/27	15/13	20/18
16	1,30	15/13		30/27			60/54		30/27		40/36	30/27	15/13	20/18
14	2,07			30/27			60/54		30/27		40/36	30/27		20/18
12	3,30			30/27	30/27		60/54		30/27		40/36	30/27		20/18
10	5,25					45/40			45/40		40/36	30/27		
9	6,62								45/40		40/36	30/27		
8	8,35								60/54	60/54	40/36	45/40		
7	10,60								60/54	60/54		60/54		
6	13,30								60/54	60/54	55/50	60/54		
5	16,80								60/54	60/54	55/50	60/54		
4	21,10								60/54	60/54	55/50	60/54		
3	26,60								60/54	60/54	70/63	60/54		
2	33,60								60/54	60/54	70/63	60/54		
1	42,30								80/72	80/72	70/63	80/72		
0	53,40								80/72	80/72	70/63	80/72		
2/0	67,50								80/72	80/72	90/81	80/72		
3/0	85,00								80/72	80/72	90/81	80/72		
4/0	107,00								80/72	80/72	90/81	80/72		
250 MCM	126,00											95/85		
300 MCM	152,00											95/85		
350 MCM	177,00											95/85		
400 MCM	202,00											95/85		
500 MCM	253,00											95/85		
600 MCM	304,00											110/99		
700 MCM	354,00											110/99		
750 MCM	380,00											110/99		
Optional		-	-	-	-	-	-	-	-	-	-	-	-	-

ICC-HI-TEMP

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200°C 600 V										150°C 1000 V
3071	3074	3075	3125	3144	3145	3172	3231	3318	3605	3303
(mils; 1 mils = 0,0254 mm)										
									30/27	
									30/27	
				45/40		30/27	30/27		30/27	
				45/40		30/27	30/27		30/27	
				45/40		30/27	30/27		30/27	
				45/40		30/27	30/27		30/27	30/27
30/27				45/40		30/27	30/27	30/27	30/27	30/27
30/27				45/40			30/27	30/27	30/27	30/27
30/27				45/40			30/27	30/27	30/27	
	30/27			45/40	60/54		30/27	30/27	30/27	
		45/40					45/40		30/27	
							45/40		30/27	
			60/54				60/54		45/40	
			60/54				60/54		60/54	
			60/54				60/54		60/54	
			60/54				60/54		60/54	
			60/54				60/54		60/54	
			60/54				60/54		60/54	
			60/54				60/54		60/54	
			60/54				60/54		60/54	
							80/72		80/72	
							80/72		80/72	
							80/72		80/72	
							80/72		80/72	
							80/72		80/72	
							95/85		95/85	
							95/85		95/85	
							95/85		95/85	
							95/85		95/85	
							95/85		95/85	
							110/99		110/99	
							110/99		110/99	
							110/99		110/99	
-	-	-	-	-	-	-	-	-	-	-

Sezione Size	150°C 600 V	200°C 600 V
mm²	3535	3513
Spessore di isolamento Insulation thickness (mils)		
0,50	30/27	30/27
0,75	30/27	30/27
1,00	30/27	30/27
1,50	30/27	30/27
2,50	30/27	30/27
4,00	30/27	30/27
6,00	45/40	45/40
10	60/54	60/54
16	60/54	60/54
25	60/54	60/54
35	60/54	60/54
50	80/72	80/76
70	80/72	80/76
95	80/72	80/76
120	95/85	95/85
150	95/85	95/85
185	95/85	95/85
240	95/85	95/85
Optional	-	-

I dati e le illustrazioni della presente pubblicazione non sono impegnativi e possono essere variati a seguito di modifiche e/o perfezionamenti ritenuti opportuni dal costruttore.  
The data and sketches of this technical leaflet are not binding and can be varied as a consequence of modifications and/or improvements deemed necessary by the manufacturer.