

# WIRELOCK®



**SEE APPLICATION AND WARNING INFORMATION**

Para Español: [www.thecrosbygroup.com](http://www.thecrosbygroup.com)

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## RESIN FOR SPELTER SOCKETS NOT AVAILABLE IN CANADA

**Note: For use on 416, 417, 427 and 517 spelter sockets only.**



- 100% termination efficiency.
- Temperature operating range is -65° F to +240° F (-54°C to +116°C).
- Ideal for on site applications.
- No hazardous molten metal.
- Improved fatigue life.
- Pouring temperature without booster pack is 48° F to 110° F (6.67°C to 43.3°C).
- One booster pack if pouring temperature is 35° F to 48° F (1.67°C to 8.89°C).
- Two booster packs if pouring temperature is 27° F to 35° F (-2.78°C to +1.67°C).
- Refer to WIRELOCK® Technical Manual for more information.



### Approvals:

Lloyds Register of Shipping  
Det Norske Veritas (DNV)  
United States Coast Guard  
United States Navy  
American Bureau of Shipping  
ISO 17.558  
DNV-OS-E304

### WIRELOCK® W416-7 Socket Compound

W416-7 Kits				Booster Pack Stock No.
Kit Size	Kit Per Case	Stock No.	Weight Each (lbs.)	
100	20	1039602	.62	1039603
250	12	1039604	1.25	1039605
500	12	1039606	2.54	1039607
1000	12	1039608	4.59	1039609
2000	12	1039610	9.00	1039611

### Guide to amount of WIRELOCK® Required

Wire Rope Size		WIRELOCK® Required (cc)	Wire Rope Size		WIRELOCK® (cc)
(in.)	(mm)		(in.)	(mm)	
1/4	6-7	9	1-3/4	44	700
5/16	8	17	1-7/8	48	700
3/8	9-10	17	2	51	1265
7/16	11	35	2-1/8	54	1265
1/2	13	35	2-1/4	56	1410
9/16	14	52	2-3/8	60	1410
5/8	16	52	2-1/2	64	1830
3/4	20	86	2-5/8	67	1830
7/8	22	125	2-3/4	70	2250
1	26	160	3	76	3160
1-1/8	28	210	3-1/4	82	3795
1-1/4	32	350	3-1/2	88	4920
1-3/8	36	350	3-3/4	94	5980
1-1/2	40	420	4	102	7730
1-5/8	42	495	—	—	—

Wirelock is a hazardous material regulated by US DOT, ICAO/IATA and IMO for transportation.



### NATO Numbers:

100 cc 8030-21-902-1823  
250 cc 8030-21-902-1824  
500 cc 8030-21-902-1825  
1000 cc 8030-21-902-1826

Witnessed and tested by American Bureau of Shipping. (ABS)

### Approximate U.S. Measurements:

250 cc's Kit 1 Cup