



HWHS SERIES: WIRE MANAGEMENT



SPECIFICATIONS

- UL 486D Listed and CSA C22.2.
- Temperature Rating: 121-135 °C, 1000V.
- Application: Qualified to ANSI C1 19.1-1986 for underground splicing. Insulate and seal buried electrical connections rated up to 1,000 volts.
- Connectors Up To 6 Inches: Recommended cut length = Connector length + 4 inches.
- Connectors Over 6 Inches: Recommended cut length = Connector length + 5 inches.

CAT . NO.	SEALABLE WIRE RANGE	LENGTH (IN.)	GENERAL USE RANGE (IN.)		MAX. CONNECTOR O.D. (IN.)	MIN. SEAL LENGTH PER SIDE (IN.)	STD. PKG. QTY.
			RECOVERED	EXPANDED			
HWHS14-6-12	14-6 AWG	6	0.130	0.390	0.290	1.500	3
HWHS14-6-48	14-6 AWG	48	0.130	0.390	0.290	1.500	3
HWHS14-6-6	14-6 AWG	12	0.130	0.390	0.290	1.500	3
HWHS1500-2500-12	1500-2500 MCM	12	1.490	4.640	--	2.500	3
HWHS1500-2500-48	1500-2500 MCM	48	1.490	4.640	--	2.500	3
HWHS2-500-12	2 AWG - 500 MCM	12	0.350	1.220	1.060	2.000	3
HWHS2-500-4	2 AWG - 500 MCM	4	0.350	1.220	1.060	2.000	3
HWHS2-500-48	2 AWG - 500 MCM	48	0.350	1.220	1.060	2.000	3
HWHS2-500-6	2 AWG - 500 MCM	6	0.350	1.220	1.060	2.000	3
HWHS2-500-8	2 AWG - 500 MCM	8	0.350	1.220	1.060	2.000	3
HWHS2-500-9	2 AWG - 500 MCM	9	0.350	1.220	1.060	2.000	3
HWHS20-750-12	2/0 AWG - 750 MCM	12	0.510	1.730	1.300	2.000	3
HWHS20-750-48	2/0 AWG - 750 MCM	48	0.510	1.730	1.300	2.000	3
HWHS20-750-6	2/0 AWG - 750 MCM	6	0.510	1.730	1.300	2.000	3
HWHS20-750-9	2/0 AWG - 750 MCM	9	0.510	1.730	1.300	2.000	3

FEATURES:

- Mode of specially formulated polyol is irradiated and thermally stabilized to give the material "elastic memory".
- When a proper amount of heat is directly applied to the shrink sleeve, it will permanently shrink to its original unexpanded diameter, tightly cover and "mold" itself into irregular shapes.
- The interior of the sleeve is coated with an adhesive that assures a watertight seal after shrinking.
- For use on standard poly- or elastomeric-insulated/jacketed cables or lead-jacketed cables, which may include aluminum or steel armoring.
- RUS accepted for use as a secondary tap or splice cover. May be used for jacket repair on cables up to 35 kV.

UL SPECIFICATIONS
UL LISTED, WIRE MANAGEMENT
UL486D LISTED
TEMPERATURE RATING: 121 - 135 ° C, 1000V

TO ORDER NSI PRODUCTS CALL
 CUSTOMER SERVICE DEPT
 @800-321-5847
 FOR NAME OF LOCAL SALES AGENT
 techteam@nsiindustries.com
 FOR PRODUCT INFO: www.nsiindustires.com

TITLE: HEAVY WALL HEAT SHRINK FOR DIRECT BURIAL & SUBMERSIBLE			
DRAWN BY	RJ	4/14/2025	SOLIDWORKS 2022
CHECKER	SSM	4/14/2025	
SIZE	DWG. NO.	REV	SCALE
B		A	1:1
PROPRIETARY AND CONFIDENTIAL			
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HWHS250-1000-12	250 - 1000 MCM	12	0.700	1.960	1.500	2.000	3
HWHS250-1000-48	250 - 1000 MCM	48	0.700	1.960	1.500	2.000	3
HWHS250-1000-6	250 - 1000 MCM	6	0.700	1.960	1.500	2.000	3
HWHS250-1000-9	250 - 1000 MCM	9	0.700	1.960	1.500	2.000	3
HWHS500-1500-12	500 - 1500 MCM	12	0.860	2.480	1.840	2.500	3
HWHS500-1500-48	500 - 1500 MCM	48	0.860	2.480	1.840	2.500	3
HWHS500-1500-9	500 - 1500 MCM	9	0.860	2.480	1.840	2.500	3
HWHS6-40-12	6-4/0 AWG	12	0.250	0.860	0.690	2.000	3
HWHS6-40-4	6-4/0 AWG	4	0.250	0.860	0.690	2.000	3
HWHS6-40-48	6-4/0 AWG	48	0.250	0.860	0.690	2.000	3
HWHS6-40-6	6-4/0 AWG	6	0.250	0.860	0.690	2.000	3
HWHS6-40-9	6-4/0 AWG	9	0.250	0.860	0.690	2.000	3
HWHS8-2-12	8-2 AWG	12	0.170	0.550	0.410	2.000	3
HWHS8-2-48	8-2 AWG	48	0.170	0.550	0.410	2.000	3
HWHS8-2-6	8-2 AWG	6	0.170	0.550	0.410	2.000	3
HWHS800-2000-12	800 - 2000 MCM	12	1.290	3.930	--	2.500	3
HWHS800-2000-48	800 - 2000 MCM	48	1.290	3.930	--	2.500	3

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