



Non-Conductive Cable Cover – Spiral Series 7172

This hose has been designed for use as cable covering on water cooled welding systems. The specially blended non-conductive Nitrile tube and EPDM cover provide a minimum of 1 megohm resistance per inch at 1000 volts DC. The synthetic textile spiral reinforcement provides a lightweight product that can be used in many applications that require a non-conductive construction and 200 PSI working pressures.

4:1 Design factor

>> Lightweight, non-conductive

Tube	Black NBR Blend
Cover	Black EPDM
Reinforcement	Textile spirals
Temperature Range	-20°F to +212°F (-29°C to +100°C)
Branding	None

LENGTHS: 750 ft. and 650 ft. reels + 50 ft. / – 0 ft., 3 pieces maximum.

COUPLINGS: Not supplied.

Part No.	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7172-19200	3/16	4.8	2	0.405	10.3	6	1.5	200
7172-25200	1/4	6.4	2	0.477	12.1	7	2.0	200
7172-31200	5/16	7.9	2	0.500	12.7	8	2.5	200
7172-38200	3/8	9.5	2	0.601	15.3	10	3.0	200

7172

Applications

- Water Cooled Welding Systems