



# K. LACEY WIRES AND CABLES

## ESW 1000-010-

### LARGE SECTION HIGH TEMPERATURE CABLES

#### PRODUCT DESCRIPTION

Nickel Plated Copper Conductor, Polyimide Tape, PTFE Tapes, PTFE Coated Fiberglass Tape, PTFE Tapes

#### SPECIFICATION

ESW 1000-010

#### PRODUCT CHARACTERISTICS

Operating Temperature Range  
Voltage Rating

-65°C to +260°C  
600 Volts RMS

Mould and Fungus Resistant, Very Good Resistance to Aircraft Fluids, Flame Retardent.

For use in Aero-Engine Services

PART NUMBER	AWG	Conductor			Finished Cable		WEIGHT Kg / Km
		STRANDING (mm)	DIAMETER (mm) Max.	Max. Resistance @ 20°C Ohms / km	DIAMETER (mm)		
					Min.	Max.	
<a href="#">ESW1000-010-090</a>	8	127 x 0.30	4.5	2.30	*	6.25	108
<a href="#">ESW1000-010-140</a>	6	27 x 7 x 0.30	5.6	1.58	*	7.30	160
<a href="#">ESW1000-010-220</a>	4	37 x 12 x 0.25	7.3	0.97	9.24	9.30	245
<a href="#">ESW1000-010-340</a>	2	37 x 19 x 0.25	8.8	0.61	10.93	11.30	420
<a href="#">ESW1000-010-420</a>	1	37 x 23 x 0.25	10.0	0.51	*	12.40	500
<a href="#">ESW1000-010-530</a>	0	37 x 29 x 0.25	11.3	0.40	12.55	13.15	630
<a href="#">ESW1000-010-680</a>	00	37 x 37 x 0.25	12.5	0.32	14.20	14.45	800
<a href="#">ESW1000-010-850</a>	000	48 x 36 x 0.25	14.4	0.25	15.58	16.05	1010
<a href="#">ESW1000-010-107</a>	0000	61 x 36 x 0.25	15.9	0.20	17.22	17.65	1270

#### COLOUR

White

## CONTACT US NOW FOR A QUOTATION

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