

# SKYLOX® — SLEEVING — HEAT SHRINK

## SKYLOX® CIRCUIT BREAKER LOCKS



Skylox® is a unique product that will provide safety to your aircraft ground service crews. The circuit breaker safety lock is easy to use and is an innovative safety solution, all at a very low price. Simple to use. Just squeeze and place over an open circuit breaker to prevent accidental closing of breaker circuits being serviced. Regular round Skylox® for standard size breakers and Skylox® L for larger sizes. Hexagonal shape easily differentiates

between the two sizes. Add Skytags® for added safety. Red with white letters and all white backs for adding notes or special instructions. Use whiteboard markers for reusability, or permanent markers for repeating conditions. NOTICE! Skylox® are designed for use by ground maintenance crews during ground maintenance procedures only! Skylox® are NOT to be used during flight operations.

Size	Color	Part No.	Price	Color	Part No.	Price
Large	Orange	11-14282	---	Yellow	11-07734	---
Standard	Orange	11-07736	---	Yellow	11-10572	---

## ISOLOX® FOR CIRCUIT BREAKERS



The patented isolox® is a larger version of the popular Skylox® product that has been specifically designed to accommodate large breakers and those with color coding collars attached. isolox® will complete your toolbox of Circuit Breaker Lockout tools fitting the widest variety of breakers currently in use. isolox® are also compatible with Skyclip® and Skytags® and can be packaged in configurations of the Skykit® tool accountability kit.

Orange.....P/N 11-13569.....---

## SKYTAGS®



Skytags® are durable plastic tags for use with Skylox® and isolox™ do designate Danger, Warning or simply Maintenance. The yellow Maintenance tag is double sided while the Danger and Warning tags feature a glossy white back suited for grease pencil, dry erase markers or permanent markers for instructions, technician's name or other desired information. Size: 3-1/2" length x 1" width

Warning.....P/N 11-07738.....---

Danger.....P/N 11-07737.....---

Maintenance.....P/N 11-13571.....---

## SKYLOX® SKYCLIP®



Skyclip® is a stainless steel spring clip for attaching Skytags® to isolox™ and Skylox®.

P/N 11-13572.....---

## SKYLOX® SKYKIT® 1



Kit Includes • 10 Standard Skylox • 2 Large Skylox • 2 Skyvault Sleeves • 12 Warning Or Danger Tags And Clips In A Sturdy Poly Case. NOT to be used in flight.

P/N 11-13573.....---

## SKYLOX® SKYKIT® 2



Kit Includes • 18 Standard Skylox • 18 Warning Or Danger Tags • 18 Skyclips In A Sturdy Poly Case. NOT to be used in flight.

P/N 11-13574.....---

## SKYLOX® SKYKIT® CASES WITH FOAM ONLY



Have Skylox® but don't have a case to store them in, then try this Skykit® Poly Case - a sturdy poly case with foam. Available for 12pc kit or 18 pc kit. Secure your loose Skylox today. Skylox are not included.

12 pc. Case.....P/N 11-13575.....---

18 pc. Case.....P/N 11-13576.....---

## CIRCUIT BREAKER LOCKOUT RING



With Tag. Prevents the inadvertent closing of circuit breakers connected to equipment that is under repair or removed from the aircraft. Easily installed and removed from Klaxon and similar type circuit breakers. All locks are red, tags are red with white lettering.

Tags measure 2"x3/4"......P/N 11-04464.....---

## THIN WALL HEAT-SHRINKABLE TUBING



This is a general purpose heat shrinkable tubing with a wide scope of applications including harnessing, wire bundling, strain reliefs or any application where components or cables must be insulated or packaged. Material is an irradiated, thermally stabilized, modified polyolefin which is vastly superior to thermoplastic type materials. Flexible & flame retardant. Shrinkable by any hot air source such as an electric hair dryer or any heating device delivering at least 250°F. One person can complete installation in seconds. No need for special skills. Meets spec. MIL-I-23053B. Standard length - 4 ft. Min. purchase 4 ft. per size. Sold only in full 4 ft. lengths. \*P/N 11-00900 is sold per foot.

### Black

Expanded Size	Expanded I.D.	Recovered I.D.	Nominal Wall	Part No.	Price / 4 ft. Piece
1/16"	.063	.031	.017	11-00700	---
3/32"	.093	.046	.020	11-00800	---
1/8"	.125	.062	.020	11-00900*	---
3/16"	.187	.093	.020	11-01000	---
3/16"	.188	.094	.019	11-16893	---
1/4"	.250	.125	.025	11-01100	---
3/8"	.375	.187	.025	11-01200	---
1/2"	.500	.250	.025	11-01300	---
3/4"	.750	.375	.030	11-01400	---
1"	1.000	.500	.035	11-01500	---

### White

1/16"	.063	.031	.017	11-09443	---
1/8"	.125	.062	.020	11-04029	---
1/4"	.250	.125	.025	11-04028	---
3/8"	.375	.187	.028	11-04030	---
1/2"	.500	.250	.025	11-04027	---

Discount: 25% Discount on 12 or more 4' Lengths ( Per Size)

Always order the largest size which will fit snugly over the component being covered. Wall thickness will be less if recovery is restricted during shrinking.

## ADHESIVE LINED HEAT-SHRINKABLE TUBING



Adhesive Lined Shrink Tubing is made of flame retardant, cross-linked, black, polyolefin with an inner coating of hot-melt adhesive and an outer layer. It has excellent physical, chemical, and electrical properties and provides electrical and mechanical protection.

Features: • Shrink Ratio: 3:1 • Operating Temperature: -55° C to +110° C • Shrink temperature: 120° C • Inner layer glue melting temperature: 70° C -90° C • Waterproof • Meets: Mil-23053/4 Class 3, UL224 • UL Recognized • RoHS Compliant3:1 ADHESIVE LINED.

Tube Size (In.)	Expanded I.D.	Recovered I.D.	Part No.	Price Per 4ft. Piece
1/8"	.118"	.039"	11-11536	---
3/16"	.187"	.059"	11-11537	---
1/4"	.236"	.078"	11-11538	---
3/8"	.254"	.118"	11-11539	---
1/2"	.472"	.157"	11-11540	---
3/4"	.708"	.236"	11-11541	---
1"	.945"	.315"	11-11542	---

## IGNITION SHIELDING BRAID



Tinned copper tubular braid. Very flexible multi-strand braid. Excellent way to shield spark plug wires to reduce radio frequency interference (RFI). Fits over standard spark plug wire. Use 1/2" heat shrink to secure the ends.

Shielding Braid per foot.....P/N 11-02463.....---

Heat Shrink Tubing, 1/2", 4 ft. length.....P/N 11-01300.....---

## TINNED COPPER BRAID

Used for static shielding on short lengths of wire or cable and for flexible bonding connections and ground straps. Made of extra flexible tinned copper wire. Rolled flat for spooling.



P/N	Nominal Flat Width	Current *Capacity Amps.	Wt./100 Ft. Lbs.	Price Per Ft. 100 Ft.
858	1/8"	16	0.7	---
863	1/4"	32	1.5	---
864	3/8"	46	2.5	---
868	1/2"	53	3.3	---

## EXPANDABLE ICO-FLEX™ XPF SLEEVING



ICO-FLEX™ XPF is flame retardant & light weight, self-fitting, monofilament sleeveings designed to encapsulate and protect cable bundles and wire assemblies. These expandable sleeveings adjust to irregular surfaces and contours, providing abrasion resistance and protection with a minimum of bulk and weight. Black.

Nominal ID In/mm	Bundle Size Range Minimum - Maximum In/mm	Part No.	Price/ Ft.
.125 / 3.18	.094 - 0.125 / 2.38 - 3.18	11-12352	---
.250 / 6.35	.125-.0375 / 3.18-9.53	11-04275	---
.375 / 9.53	.250 - 0.625 / 6.35 - 15.88	11-03899	---
.500 / 12.70	.250-0.750 / 6.35-19.05	11-04274	---
.750 / 19.05	.500-1.250 / 12.70-31.75	11-12353	---
1.250 / 31.75	.750-1.500 / 19.05-38.10	11-12354	---
1.750 / 44.45	1.25-2.500 / 31.75-63.50	11-12356	---
2.000 / 50.80	1.500-3.000 / 38.10-76.20	11-12357	---