

SOLDER SLEEVES — SPLICES



ARINC 646 CAT 5 DATA BUS CABLE

Applications: ARINC 646, Cat 5, LAN, 10 Base T
P/N 11-18304



MALE SUB-D CRIMP PIN

20/24G Crimp Pin, Pins/Sockets.
P/N 11-00139



FEMALE SUB-D CRIMP SOCKET

Subminiature D Pins/Sockets for MIL-C-24308 and MIL-C-39029

SINGLE CONDUCTOR INCH SOLDERING SLEEVES WITH PIGTAIL



Perfect for single conductor shielded cable and great for terminating "P Leads".

1/8" P/N 11-12363

1/4" P/N 11-14743



TE SOLDER SLEEVE WITH LEAD

SolderSleeve shield grounding terminators provide an environmentally sealed, insulated, and encapsulated solder connection for a variety of applications.

Specifications: • Jacket Outside Diameter: 4.3 mm [.169 in] • Expanded Inside Diameter (Min): 4.3 mm [.17 in]

• Recovered Inside Diameter (Max): 2 mm [.079 in] • Shield Outside Diameter (Min): 2 mm [.079 in] • Overall Length: 29.3 mm [1.15 in] • Pre-Installed Lead Wire Size (mm²): .38 P/N 11-16370

BATTERY CABLE



6-gauge multi-strand copper core cable. Meets SAE Spec J1127-SGT. Price is per foot.

Black P/N 11-03942

Red P/N 11-03943

Lug (6 Gauge) P/N 11-05110

4 CONDUCTOR UNSHIELDED WIRE 18 AWG



The cable can be cut to length, jacket removed and conductors stripped to custom specifications. Awg Size: 18 Thickness: .016" Nominal O.D: .032" Suitable for EIA RS-232 applications. P/N 11-08280 /ft.

SOLDERING SLEEVES



One-step, heat-shrinkable wire and cable interconnection device. Create strong, soldered connections. Consist of a heat-shrinkable sleeve and a premeasured, fluxed solder band. When heated, the tubing shrinks and the solder melts, making reliable, insulated terminations.

.125" SM P/N 11-04480

.200" MD P/N 11-04481

.300" LG P/N 11-04482



SOLDERING SLEEVES

Termination sleeves consist of a heat-shrinkable, transparent, polyvinylidene fluoride sleeve with an inner, pre-fluxed, solder preform and two thermoplastic sealing inserts. When heat is applied, the solder melts and flows to provide a superior connection between the ground lead and the shield.

.125 P/N 11-07902

1/4" P/N 11-07903

.300 P/N 11-07905



MU-METAL MAGNETIC SHIELDING

Provides shielding when placed around electronic equipment prior to installation. 4"x4 mil. Sold by the inch. P/N 11-04483 /inch

MOMENTARY PUSH-BUTTON SWITCHES



Switch, Micromini, Pushbutton, SPST,

Off-Moment, PC Terminal

SPDT, Momentary, Black

11-04468 11-04471 P/N 11-04471

STA-KON ELECTRICAL TERMINALS

Color-coded MS25036 nylon ring w/self-insulated grip.

Wire Range: 22-16			
Mfg. No.	Part #	Bolt Hole	Price
RA18-4	11-03864	4	.
RA18-6	11-03865	6	.
RA18-8	11-03866	8	.
RA18-10	11-03862	10	.
RA18-14	11-03863	1/4	.
Wire Range: 18-14			
RB14-4	11-04093	4	.
RB14-6	11-03869	6	.
RB14-8	11-03870	8	.

Wire Range: 18-14 Cont.			
Mfg. No.	Part #	Bolt Hole	Price
RB14-10	11-03867	10	.
RB14-14	11-03868	1/4	.
Wire Range: 12-10			
RC10-6	11-03874	6	.
RC10-8	11-03875	8	.
RC10-10	11-03871	10	.
RC10-14	11-03872	1/4	.
RC10-38	11-03873	3/8	.



HEAT-SHRINK BUTT SPLICES

Heat-Shrinkable crimp butt splices completely insulate and protect electrical connections from water, condensation, salt and corrosion. Provides strain relief and protects against wire pull-out and vibration in the most rugged environments. Qualified to MIL-S-81824/1.

Description	AWG	Part No.	Price
Raychem Butt Splice Blue Tin-Plated (Pk of 10)	20-16	11-04427-10	.
Raychem Butt Splice Blue Nickel-Plated (Pk of 10)	20-16	11-04428-10	.
Raychem Butt Splice Blue Tin-Plated (Pk of 25)	20-16	11-04427-25	.
Raychem Butt Splice Blue Nickel-Plated (Pk of 25)	20-16	11-04428-25	.
Raychem Butt Splice Red Tin-Plated (Pk of 10)	26-20	11-04425-10	.
Raychem Butt Splice Red Nickel-Plated (Pk of 10)	26-20	11-04426-10	.
Raychem Butt Splice Red Tin-Plated (Pk of 25)	26-20	11-04425-25	.
Raychem Butt Splice Red Nickel-Plated (Pk of 25)	26-20	11-04426-25	.
Raychem Butt Splice Yellow Tin-Plated (Pk of 10)	16-12	11-04429-10	.
Raychem Butt Splice Yellow Nickel-Plated (Pk of 10)	16-12	11-04430-10	.
Raychem Butt Splice Yellow Tin-Plated (Pk of 25)	16-12	11-04429-25	.
Raychem Butt Splice Yellow Nickel-Plated (Pk of 25)	16-12	11-04430-25	.

COLOR CODED CIRCUIT BREAKER CAPS



These color coded caps can easily be installed and removed from Klixon and similar type circuit breakers. Colored caps are used to "flag" designated circuit breakers for flight check and other purposes. In addition, they greatly improve grip. Won't shake loose and rattle like others can.

White P/N 11-04455 Orange P/N 11-04456
Red P/N 11-04457 Blue P/N 11-04458
Yellow P/N 11-04459 Black P/N 11-04460
Gray P/N 11-04461 Green P/N 11-04462



CIRCUIT BREAKER LOCKS

Circuit Breaker Safety Locks - With & Without Tags. Prevents the inadvertent closing of circuit breakers connected to equipment that is under repair or removed from the aircraft. Easily installed and removed from Klixon and similar type circuit breakers. Safety locks come both with and without tags. All locks are red, tags are red with white lettering. Tags measure 2"x3/4".

Description	Tag	Ring Color / Tag Color	Part No.	Price
Circuit Breaker Lockout Ring S4933959-501	--	Red / --	11-04463	.
Circuit Breaker Lockout Ring S4933959-503	--	Yellow / --	11-14695	.
Circuit Breaker Lockout Ring S4933959-505	--	Blue / --	11-14696	.
Circuit Breaker Lockout Ring S4933959-507	--	Black / --	11-14697	.
Circuit Breaker Lockout S4933959-521	Remove Before Flight	Red / Red	11-04464	.
Circuit Breaker Lockout S4933959-523	Remove Before Flight	Yellow / Red	11-14698	.
Circuit Breaker Lockout S4933959-525	Remove Before Flight	Blue / Red	11-14699	.
Circuit Breaker Lockout S4933959-527	Remove Before Flight	Black / Red	11-14700	.
Circuit Breaker Lockout S4933959-531	Inoperative Do Not Operate	Red / Red	11-04465	.
Circuit Breaker Lockout S4933959-533	Inoperative Do Not Operate	Yellow / Red	11-14701	.
Circuit Breaker Lockout S4933959-535	Inoperative Do Not Operate	Blue / Red	11-14702	.
Circuit Breaker Lockout S4933959-537	Inoperative Do Not Operate	Black / Red	11-14703	.