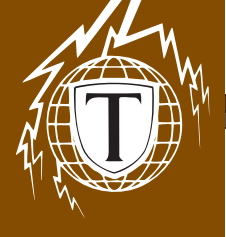


AIR TERMINALS: COPPER



Ⓐ “ADAPTER TYPE” Ⓑ LESS ADAPTER “LA” TYPE



Ⓐ Ⓑ Ⓒ
**3/8" COPPER POINTS
 (CLASS I ONLY)**



Ⓐ Ⓑ Ⓒ
**1/2" COPPER POINTS
 (CLASS I OR II)**



Ⓐ Ⓑ Ⓒ
**5/8" COPPER POINTS
 (CLASS I OR II)**

THE 3/8" COPPER AND 1/2" ALUMINUM AIR TERMINALS SHOWN HERE ARE FOR CLASS I USE. 1/2" COPPER AND 5/8" ALUMINUM POINTS ARE FOR CLASS I OR II USE.

COPPER AIR TERMINALS ARE AVAILABLE IN TWO FINISHES; BARE COPPER OR WITH NICKEL PLATED TIPS. BOTH TYPES HAVE A HIGHLY POLISHED FINISH. THE LETTER "E" IN A PART NUMBER DENOTES THE BARE COPPER FINISH. TWO MOUNTING STYLES ARE ALSO STANDARD. THE LETTERS "LA" (LESS ADAPTER) IN A PART NUMBER DENOTE THOSE POINTS FOR USE WITH BASES HAVING INTERNAL THREAD. "ADAPTER TYPE" POINTS ARE FOR USE WITH ALL BASES HAVING MOUNTING STUDS.

SIZE		FINISH AND MOUNTING STYLE			
DIA.	LENGTH	BARE COPPER-POLISHED		WITH NICKEL PLATED TIP-POLISHED	
		LESS ADAPTER	WITH ADAPTER	LESS ADAPTER	WITH ADAPTER
3/8"	10"	51ELA	51E	51LA	51
3/8"	12"	52ELA	52E	52LA	52
3/8"	18"	662ELA	662E	662LA	662
3/8"	24"	573ELA	573E	573LA	573
3/8"	36"	663ELA	663E	663LA	663
3/8"	48"	664ELA	664E	664LA	664
1/2"	10"	55XELA	55XE	55XLA	55X
1/2"	12"	55ELA	55E	55LA	55
1/2"	18"	56ELA	56E	56LA	56
1/2"	24"	572ELA	572E	572LA	572
1/2"	36"	660ELA	660E	660LA	660
1/2"	48"	661ELA	661E	661LA	661
5/8"	10"	665XELA	665XE	665XLA	665X
5/8"	12"	665ELA	665E	665LA	665
5/8"	18"	666ELA	666E	666LA	666
5/8"	24"	571ELA	571E	571LA	571
5/8"	36"	667ELA	667E	667LA	667
5/8"	48"	668ELA	668E	668LA	668

ADDITIONAL OPTIONS AND MODIFICATIONS:

NOTE: OTHER LENGTH AIR TERMINALS ARE AVAILABLE. CONTACT FACTORY.

NOTE: AS AN OPTION TO NICKEL PLATED TIPS, FULL LENGTH NICKEL PLATED AIR TERMINALS ARE AVAILABLE UP TO 24" LONG. ADD "FNP" TO PART NUMBER.

NOTE: AS A SAFETY OPTION FOR MID-ROOF AIR TERMINALS, ALL AIR TERMINALS CAN BE SUPPLIED WITH ROUNDED, BLUNT TIPS. ADD THE LETTERS "BT" TO PART NUMBER.

Thompson Lightning Protection, Inc.

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© “BLUNT TIP” TYPE



(A) (B) (C)
**1/2" ALUMINUM POINTS
 (CLASS I ONLY)**

(A) (B) (C)
**5/8" ALUMINUM POINTS
 (CLASS I OR II)**

ALUMINUM AIR TERMINALS ARE FURNISHED HIGHLY POLISHED. TWO STYLES ARE AVAILABLE. FOR BASES HAVING INTERNAL THREADS, USE PARTS WITH THE LETTERS “LA” (LESS ADAPTER). FOR BASES WITH EXTERNAL MOUNTING STUDS, USE “ADAPTER TYPE” POINTS.

SIZE		MOUNTING STYLE	
DIA.	LENGTH	LESS ADAPTER	WITH ADAPTER
1/2"	10"	A55XLA	A55X
1/2"	12"	A55LA	A55
1/2"	18"	A56LA	A56
1/2"	24"	A572LA	A572
1/2"	36"	A660LA	A660
1/2"	48"	A661LA	A661
5/8"	10"	A665X-LA	A665X
5/8"	12"	A665LA	A665
5/8"	18"	A666LA	A666
5/8"	24"	A571LA	A571
5/8"	36"	A667LA	A667
5/8"	48"	A668LA	A668

ADDITIONAL OPTIONS AND MODIFICATIONS:

NOTE: OTHER LENGTH AIR TERMINALS ARE AVAILABLE. CONTACT FACTORY.

NOTE: AS A SAFETY OPTION FOR MID-ROOF AIR TERMINALS, ALL AIR TERMINALS CAN BE SUPPLIED WITH ROUNDED, BLUNT TIPS. ADD THE LETTERS “BT” TO PART NUMBER.

SAFETY/SPRING AIR TERMINALS



NO. 55SP-FLEXIBLE AIR TERMINALS FOR USE WHERE WINDOW WASHING OR OTHER MOVABLE EQUIPMENT CONFLICTS WITH FIXED AIR TERMINAL. ADAPTER FITS ALL EXTERNAL STUD TYPE BASES. SOLID POINT PORTION IS 1/2" DIAMETER COPPER WITH NICKEL PLATED TIP. OVERALL HEIGHT IS 12". THE HEAVY STAINLESS STEEL SPRING PROVIDES A 90° TILT IN ANY DIRECTION. COMES COMPLETE WITH A STAINLESS STEEL SAFETY TIE-OFF CABLE WITH LUG FOR ATTACHING TO BOLT AT BASE.

NO. A55SP-AS ABOVE IN ALUMINUM.

NO. 56SP-1/2" DIAMETER SOLID COPPER, 18" OVERALL HEIGHT.

NO. A56SP-AS ABOVE IN ALUMINUM.

NO. 572SP-1/2" DIAMETER SOLID COPPER, 24" OVERALL HEIGHT.

NO. A572SP-AS ABOVE IN ALUMINUM.

NO. 665SP-5/8" SOLID COPPER, 12" OVERALL HEIGHT.

NO. A665SP-AS ABOVE IN ALUMINUM.

NO. 666SP-5/8" DIAMETER SOLID COPPER, 18" OVERALL HEIGHT.

NO. A666SP-AS ABOVE IN ALUMINUM.

NO. 571SP-5/8" DIAMETER SOLID COPPER, 24" OVERALL HEIGHT.

NO. A571SP-AS ABOVE IN ALUMINUM.

NOTE: 24" IS THE MAXIMUM ALLOWABLE HEIGHT FOR THIS TYPE OF TERMINAL.

NOTE: ALL OF THE ABOVE ARE AVAILABLE WITH BLUNT TIPS. ADD “BT” TO PART NUMBERS SHOWN FOR THIS OPTION.