

Quality forged into every contact

At Adams, we machine our own copper contacts from copper forgings, a process that improves conductivity and minimizes arc and burnout.

Forged under tremendous pressures, the maximum amount of metal possible is pressed into the space available. This produces highdensity contacts of exceptional strength.

Our contacts are machined to fine tolerances for a true flat contact plane.

The crossreference table at right lists each Adams replacement contact and the related accessory components. Please refer to this table for ordering.

COPPER CONTACTS AND RELATED COMPONENTS								
Adams part no.*	Otis part no.*	Carbon	Insulator	Spring	Washer	Nut	Carbon holder	Distance piece
O1	1189	CX31C9	L7	O576	O554	O557		
O2	113903	CX31C15						
O3	1191	CX31C15	L7	O576	O554			
O4	114228	CX31C15			O554		O108 O108	
O5	1558	CX31C21						
O7	1561	CX31C22	L3, L10					
O8	1387	CX29C4						
O9	1383	CX29C4						
O11	1559	CX31C22	L3, L10					
O12	1555	CX31C20	L4, L10	O573S				
O15	1374	CX29C3						
O16	13234	CX31C21	L5	O573S				
O17	106569	CX31C19	L17, L18	O576	O554	O557	O102	O192
O18	13417	CX31C20	L5	O573S				
O19	106578, 106571	CX31C1	L21		O551			
O32	1528					O557		
O33								
O35	1493					O557		
O39	107042					O551		
O42	112000	CX31C2			O550	O559		
O45	1539	CX31C8	L18	O576			O119	

* Copper contact part no. only

Adams part no.	Contact head		Overall stem length	Stem, smooth		Stem, threaded	
	Dia.	Thick		Dia.	Length	Thread	Length
O1	7/8"	1/4"	2 ³ / ₈ "	7/16"	1 ³ / ₈ "	5/16-18	1"
O2	1 1/8"	1/4"	1 ⁵ / ₁₆ "	—	1/8"	3/8-16	1 ³ / ₁₆ "
O3	1 1/8"	1/4"	2 ⁷ / ₁₆ "	7/16"	1 ⁵ / ₁₆ "	5/16-18	1 1/8"
O4	1 1/8"	1/4"	2 ³ / ₁₆ "	7/16"	1"	5/16-18	1 ³ / ₁₆ "
O5	2 1/2"	3/8"	1 ¹⁵ / ₁₆ "	—	5/16"	1/2-13	1 ⁵ / ₈ "



Adams part no.	Contact head		Overall stem length	Stem, smooth		Stem, threaded	
	Dia.	Thick		Dia.	Length	Thread	Length
O7	2 1/2"	3/8"	2 ¹³ / ₁₆ "	5/8"	1 ¹¹ / ₁₆ "	1/2-13	1 1/4"
O8	2" x 1 1/2"	3/8"	2 ⁹ / ₁₆ "	1/2" sq.	3/8"	1/2-13	2 ³ / ₁₆ "
O9	2" x 1 1/2"	3/8"	1 ¹¹ / ₁₆ "	1/2" sq.	3/8"	1/2-13	1 ⁵ / ₁₆ "
O11	2 1/2"	3/8"	3 1/2"	5/8"	2"	1/2-13	1 1/2"
O12	2"	3/8"	3 ⁵ / ₁₆ "	5/8"	1 ⁷ / ₈ "	1/2-13	1 ⁷ / ₁₆ "

