

## Compression aluminum connectors

Type ACL – Compression terminals, cable to flat

Catalog numbers to be formed as follows:

**ACL-(C)-(PAD STYLE)**

Examples of catalog numbers:

**ACL-447-2N**

**ACL-684-4N**

**ACL-1299-4NN90**

**Notes:**

- 1) All dimensions are in inches, dimensions for reference only.
- 2) Cable pocket coated with oxide inhibitor.
- 3) Illustration and dimensions are generally accurate; the actual design is subject to change.
- 4) For other sizes not listed, please consult customer service.
- 5) Angle connector may be obtained by adding desired angle to catalog number (45° and less up direction).

C	AAC (AWG or kcmil)	ACSR (AWG or kcmil)	B (in.)	Dies
292	#2 (7)	-	2.00	73AH 243
316	-	#2 (6/1)		
372	1/0 (7), (19)	-		
398	-	1/0 (6/1)	3.00	74AH 249
418	2/0 (7), (19)	-		
447	-	2/0 (6/1)		
470	3/0 (7), (19)	-		
527	4/0 (7), (19)	3/0 (6/1)		
563	-	4/0 (6/1)		
593	266.8 (7), (19)	-		76AH 316
630	300 (7), (19)	266.8 (18/1)		
646	-	266.8 (26/7) 300 (18/1)		
677	336.4 (19), (37)	266.8 (26/7) 336.4 (18/1)	4.00	
684	350 (19), (37)	300 (26/7) 336.4 (18/1)		20AH 317
736	397.5 (19) 400 (19), (37)	336.4 (30/7), (26/7) 397.5 (18/1), (36/1)		
795	477 (19), (37)	397.5 (26/7)	4.50	
814	500(19), (37)	477 (18/1), (36/1)		
858	550 (61) 556.5 (19), (37)	477 (26/7)	5.00	

C	AAC (AWG or kcmil)	ACSR (AWG or kcmil)	B (in.)	Dies
893	600 (61)	556.5 (18/1), (36/1)	5.00	24AH 261
930	636 (37), (61) 650 (61)	556.5 (26/7) 605 (36/1) 636 (18/1), (36/1)		
966	700 (61), (91)	605 (26/7), (54/7) 666.6 (36/1)		
990	-	636 (26/7) 715.5 (36/1)		
1000	750 (37), (61), (91)	762 (20/7) 666 (54/7)		
1036	795 (37), (61)	800 (61)		30AH 292
1051	-	715.5 (26/7) 795 (36/1)		
1063	-	795 (45/7)	6.00	
1108	874.5 (37), (61) (61), (91)	900 795 (26/7), (54/7) 874.5 (36/1)		
1126	954 (37), (61)	900 (45/7)		
1171	1000 (61), (91) 1033.5 (37), (61)	900 (54/7) 954 (45/7)		
1216	1113 (61)	954 (54/7) 1033.5 (45/7)	7.00	34AH 575
1246	1192.5 (61)	1033.5 (54/7) 1113 (45/7)		
1299	1272 (61)	1113 (18/1), (54/19) 1192.5 (45/7)		38AH 478

**Dimensions**

