



24C341



24C378

1- and 2-Hole Compression Connectors

■ Copper ■ 600V to 35kV

Cable Size	Color Code	Die Code	#10 STUD SIZE Item No.	1/4 in STUD SIZE Item No.	5/16 in STUD SIZE Item No.	3/8 in STUD SIZE Item No.	1/2 in STUD SIZE Item No.
1-Hole Lug, Short Barrel							
8 AWG	Red	21	24C337	24C340	24C349	24C358	—
6 AWG	Blue	24	24C338	24C341	24C350	24C359	—
4 AWG	Gray	29	24C339	24C342	24C351	24C360	—
2 AWG	Brown	33	—	24C343	24C352	24C361	24C368
1 AWG	Green	37	—	24C344	24C353	24C362	24C369
1/0	Pink	42	—	24C345	—	24C363	24C370
4 AWG to 250 MCM	Pink	42	—	—	24C354	—	—
2/0	Black	45	—	24C346	24C355	24C364	24C371
3/0	Orange	50	—	24C347	24C356	24C365	24C372
4/0	Purple	54	—	24C348	24C357	24C366	24C373
250 kcmil	Yellow	62	—	—	—	24C367	24C374
500 kcmil	Brown	87	—	—	—	—	24C375
1-Hole Lug, Long Barrel							
8 AWG	Red	21	24C312	24C318	—	—	—
6 AWG	Blue	24	24C313	24C319	—	—	—
4 AWG	Gray	29	24C314	24C320	—	—	—
2 AWG	Brown	33	24C315	—	24C322	—	—
1 AWG	Green	37	24C316	—	24C323	—	—
1/0	Pink	42	24C317	—	24C324	24C325	24C328
2/0	Black	45	—	—	—	24C326	24C329
3/0	Orange	50	—	—	—	—	24C330
4/0	Purple	54	—	24C321	—	24C327	24C331
250 kcmil	Yellow	62	—	—	—	—	24C332
300 kcmil	White	66	—	—	—	—	24C333
350 kcmil	Red	71	—	—	—	—	24C334
400 kcmil	Blue	76	—	—	—	—	24C335
500 kcmil	Brown	87	—	—	—	—	24C336
2-Hole Lug, Short Barrel							
8 AWG	Red	21	24C416	24C418	—	—	—
6 AWG	Blue	24	24C417	24C419	—	—	—
4 AWG	Gray	29	—	24C420	24C426	—	—
2 AWG	Brown	33	—	24C421	—	—	—
1 AWG	Green	37	—	24C422	24C427	—	—
1/0	Pink	42	—	24C423	24C428	—	—
2/0	Black	45	—	24C424	24C429	—	—
4/0	Purple	54	—	24C425	—	—	—
2-Hole Lug, Long Barrel							
8 AWG	Red	21	—	24C376	—	24C388	—
6 AWG	Blue	24	—	24C377	—	24C389	24C403
4 AWG	Gray	29	—	24C378	24C385	24C390	24C404
2 AWG	Brown	33	—	24C379	24C386	24C391	24C405
1 AWG	Green	37	—	24C380	24C387	24C392	24C406
1/0	Pink	42	—	24C381	—	24C393	24C407
2/0	Black	45	—	24C382	—	24C394	24C408
3/0	Orange	50	—	24C383	—	24C395	24C409
4/0	Purple	54	—	24C384	—	24C396	24C410
250 kcmil	Yellow	62	—	—	—	24C397	24C411
300 kcmil	White	66	—	—	—	24C398	24C412
350 kcmil	Red	71	—	—	—	24C399	24C413
400 kcmil	Blue	76	—	—	—	24C401	24C414
500 kcmil	Brown	87	—	—	—	24C402	24C415



Noalox® Antioxidant

Provides additional inner-strand and inner-conductor current paths for improved conductivity. Suspended zinc particles penetrate and cut aluminum oxide. Reduces galling and seizing on aluminum conduit joints, promoting good ground continuity.

Size	Item No.
8 oz	6YH33



Aluminum Compression Adapters

■ Rated for 600V to 35kV, 90°C applications

Connectors come pre-filled with PENTROX™ oxide inhibitor compound. EPDM or Santoprene rubber covers are packaged with each connector. Applications include mechanical connectors in molded case circuit breakers, panel board equipment, and meter sockets.

Offset Adapters	Max. Wire Size	Item No.
2/0 AWG	2/0 AWG	22P111
3/0 AWG	3/0 AWG	22P103
4/0 AWG	4/0 AWG	22P105
250 kcmil	250 kcmil	22P109
300 kcmil	300 kcmil	22P112
350 kcmil	350 kcmil	22P110
400 kcmil	400 kcmil	22P114
500 kcmil	500 kcmil	22P108
600 kcmil	600 kcmil	22P106
750 kcmil	750 kcmil	22P104
Compression Adapters		
6 AWG	6 AWG	22P121
4 AWG	4 AWG	22P117
2 AWG	2 AWG	22P113
1 AWG	1 AWG	22P118
1/0 AWG	1/0 AWG	22P115
250 kcmil	250 kcmil	22P120
350 kcmil	350 kcmil	22P119
500 kcmil	500 kcmil	22P107
750 kcmil	750 kcmil	22P116



30XT37



30XR74

Hylug™ Ring Tongue Compression Lugs



- Body material: tin-plated copper
- Mounting: stud
- Head style: ring tongue

Feature noninsulated brazed-barrel copper terminals.

Cable Size	Die Code	Mfr. Model	Pkg. Qty.	STUD SIZE												
				#8 Item No.	#10 Item No.	1/4 in Item No.	5/16 in Item No.	3/8 in Item No.	1/2 in Item No.	5/8 in Item No.	3/4 in Item No.	1 in Item No.	1 1/4 in Item No.	1 1/2 in Item No.		
8 AWG	1013	YAD8CM	10	30XT40	30XT41	30XT42	30XT43	30XT37	30XT38	30XT39	—	—	—	—	—	—
6 AWG	—	YAD6CM	10	—	30XT34	30XT35	30XT36	30XT32	30XT33	—	—	—	—	—	—	—
4 AWG	1017	YAD4CM	5	—	30XT29	30XT30	30XT31	30XT25	30XT26	30XT27	30XT28	—	—	—	—	—
2 AWG	1018	YAD2CM	5	—	—	30XT07	30XT08	30XT03	30XT04	30XT05	30XT06	—	—	—	—	—
1 AWG	1019	YAD1CM	1	—	—	30XR77	30XR78	30XR73	30XR74	30XR75	30XR76	—	—	—	—	—
1/0	1019	YAD25M	1	—	—	30XR83	30XR84	30XR79	30XR80	30XR81	30XR82	—	—	—	—	—
2/0	1022	YAD26M	1	—	—	30XR89	30XR90	30XR85	30XR86	30XR87	30XR88	—	—	—	—	—
3/0	1023	YAD27M	1	—	—	—	30XR95	30XR91	30XR92	30XR93	30XR94	—	—	—	—	—
4/0	1026	YAD28M	1	—	—	—	30XT01	30XT02	30XR96	30XR97	30XR98	—	—	—	—	—
300 kcmil	—	YAD30M	1	—	—	—	—	—	30XT09	30XT10	30XT11	—	—	—	—	—
350 kcmil	—	YAD31M	1	—	—	—	—	—	30XT13	30XT14	30XT15	—	—	—	—	—
450 kcmil	—	YAD33M	1	—	—	—	—	—	30XT17	30XT18	30XT19	—	—	—	—	—
600 kcmil	—	YAD36M	1	—	—	—	—	—	30XT21	30XT22	30XT23	—	—	—	—	—