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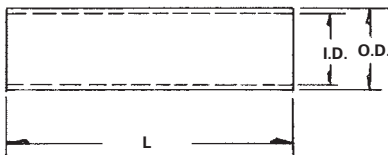
**TYPE
ASN**

Features

- Manufactured from high strength aluminum alloy
- Electro-Tin plated
- Chamfered entry
- Color coded end cap
- Roll marked
- Pre-filled with DE-OX® oxide inhibiting compound
- Range taking
- Suitable for use in circuits rated 35KV or less, proper high voltage spacing and insulation techniques must be used
- Dual rated AL9CU to 90° C

Benefits

- Offers maximum conductivity and excellent crimping characteristics
- Provides low contact resistance
- For easy conductor insertion
- Identifies the proper compression die
- For easy identification and proper location of crimps
- Prevents oxides from forming & promotes connector longevity
- Permits inventories to be kept to a minimum
- Application versatility
- For use with aluminum or copper conductor



Catalog Number	Wire Size	Expanded Wire Range*	Dimensions - in (mm)			Die Color Code	Die Index
			Length	O.D.	I.D.		
ASN-8	#8 AWG	8 AWG	1.806 (45.9)	0.300 (7.6)	0.155 (3.9)	Blue	374
ASN-6	#6 AWG	6 AWG	1.205 (30.6)	0.338 (8.6)	0.194 (4.9)	Gray	346
ASN-4	#4 AWG	4-6 AWG	2.222 (56.4)	0.427 (10.8)	0.247 (6.3)	Green	375
ASN-2	#2 AWG	2-6 AWG	1.940 (49.3)	0.525 (13.3)	0.307 (7.8)	Pink	348
ASN-1	#1 AWG	1-2 AWG	1.940 (49.3)	0.544 (13.8)	0.358 (9.1)	Gold	471
ASN-1/0	1/0 AWG	1/0-1 AWG	2.573 (65.4)	0.599 (15.2)	0.385 (9.8)	Tan	296
ASN-2/0	2/0 AWG	2/0-1 AWG	2.710 (68.8)	0.674 (17.1)	0.432 (11.0)	Olive	297
ASN-3/0	3/0 AWG	3/0-1 AWG	2.710 (68.8)	0.761 (19.3)	0.495 (12.6)	Olive	297
ASN-4/0	4/0 AWG	4/0-1 AWG	3.070 (78.0)	0.854 (21.7)	0.553 (14.0)	Ruby	467
ASN-250	250kcmil	250kcmil-1/0 AWG	3.735 (94.9)	0.924 (23.5)	0.595 (15.1)	Red	324
ASN-300	300kcmil	300kcmil-2/0 AWG	3.070 (78.0)	1.010 (25.7)	0.650 (16.5)	Blue	470
ASN-350	350kcmil	350kcmil-3/0 AWG	5.125 (130.2)	1.105 (28.1)	0.720 (18.3)	Brown	299
ASN-400	400kcmil	400kcmil-4/0 AWG	4.606 (117.0)	1.188 (30.2)	0.762 (19.4)	Green	472
ASN-500	500kcmil	500kcmil-4/0 AWG	5.130 (130.3)	1.315 (33.4)	0.854 (21.7)	Pink	300
ASN-600	600kcmil	600kcmil-250kcmil	5.370 (136.4)	1.440 (36.6)	0.920 (23.4)	Black	473
ASN-700/750	700/750kcmil	750kcmil-500kcmil	5.928 (150.6)	1.460 (37.1)	1.030 (26.2)	Yellow	936
ASN-1000	1000kcmil	1000kcmil-750kcmil	5.992 (152.2)	1.840 (46.7)	1.180 (30.0)	Brown	P302

For Tool and Die Information Refer to Tooling Information Page Series: ALNS, ALND, ALNN, ASN

* When installed with specified dieless tools

Tested to UL 486A/B, UL File E6207