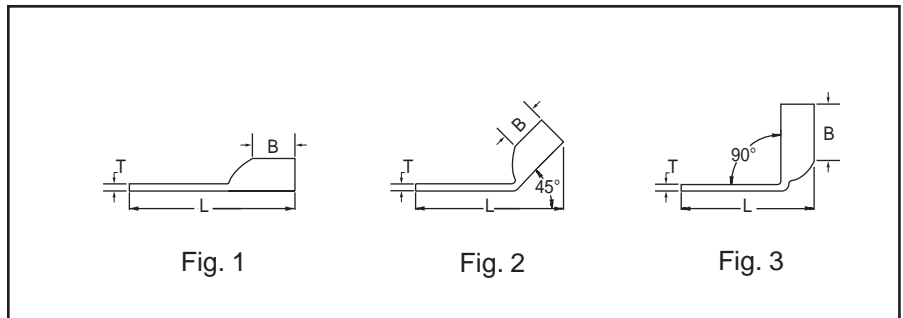
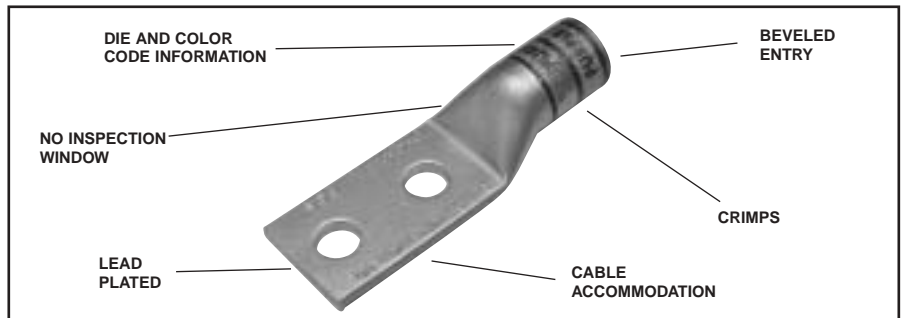


TWO HOLE HYLUG™ FLEX CONDUCTOR STANDARD BARREL LEAD PLATED

TYPE YAG-L-2TC-LD

COPPER COMPRESSION
TERMINAL

UL Listed 90° C,
600 Volts to 35 KV ◆



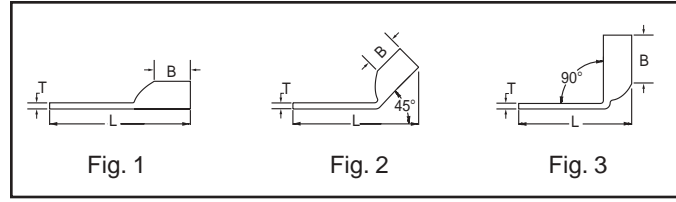
C-71

| Catalog Number | Fig # | Conductor | | Stud Hole Size | Stud Hole Spacing | Tongue Width | Figure Dimensions | | | ▲ Installation Tooling | | | | | | | | | | | | | | | |
|----------------------|-------|-----------|-----------------|----------------|-------------------|--------------|-------------------|------|-------|--|-------------------------------------|-------------------------------------|------------------------------|------------|-----------|-------------------|------|-------|--|-------------------------------------|-------------------------------------|-----------|------|----|-------|
| | | AWG | MM ² | | | | (B) | (T) | (L) | Dieless (# of crimps) | Mechanical | Hydraulic | | Color Code | Die Index | Wire Strip Length | | | | | | | | | |
| | | | | | | | | | | | MD6, OUR840, MD7-34R | BCT500HS, Y500CTHS | Y35, Y39, Y750, Y46*, PAT750 | | | | | | | | | | | | |
| YAG8CL-2TC14-LD | 1 | #8 WELD | 10 | 1/4" | 5/8" | .41" | .44" | .08" | 1.95" | MRC840 (1) MY29-3 (1) MY29-11 (1) Y8MRB-1 (1) Y2MR (1) Y1MR (1) | W8CVT (1) W8CRT (1) X8CRT (1) | W8CVT (1) W8CRT (1) X8CRT (1) | U8CRT (1) | Red | 49 | 1/2" | | | | | | | | | |
| YAG8CL-2TC14-LD-45 | 2 | | | | | | .44" | .08" | 1.94" | | | | | | | | | | | | | | | | |
| YAG8CL-2TC14-LD-90 | 3 | | | | | | .44" | .08" | 1.00" | | | | | | | | | | | | | | | | |
| YAG8CL-2TC38-LD | 1 | | | 3/8" | 1" | .57" | .44" | .06" | 2.52" | | | | | | | | | | | | | | | | |
| YAG8CL-2TC38-LD-45 | 2 | | | | | | .44" | .06" | 2.46" | | | | | | | | | | | | | | | | |
| YAG8CL-2TC38-LD-90 | 3 | | | | | | .44" | .06" | 2.05" | | | | | | | | | | | | | | | | |
| YAG8CL-2TC10-LD | 1 | | | 37/24 | 10 | # 10 | 5/8" | .41" | .44" | | | | | | | | .08" | 1.84" | MRC840 (1) MY29-3 (1) MY29-11 (1) Y8MRB-1 (1) Y2MR (1) Y1MR (1) | W8CVT (1) W8CRT (1) X8CRT (1) | W8CVT (1) W8CRT (1) X8CRT (1) | U8CRT (1) | Red | 49 | 7/16" |
| YAG8CL-2TC10-LD-45 | 2 | | | | | | | | .44" | | | | | | | | .08" | 1.83" | | | | | | | |
| YAG8CL-2TC10-LD-90 | 3 | | | | | | | | .44" | | | | | | | | .08" | 1.37" | | | | | | | |
| YAG8CL-2TC14E1-LD | 1 | | | | | 1/4" | 1" | .44" | .44" | | | | | | | | .08" | 2.33" | | | | | | | |
| YAG8CL-2TC14E1-LD-45 | 2 | | | | | | | | .44" | | | | | | | | .08" | 2.32" | | | | | | | |
| YAG8CL-2TC14E1-LD-90 | 3 | | | | | | | | .44" | | | | | | | | .08" | 1.87" | | | | | | | |
| YAG8CL-2TC14E2-LD | 1 | 1/4" | 3/4" | .44" | .44" | .08" | 2.08" | | | | | | | | | | | | | | | | | | |
| YAG8CL-2TC14E2-LD-45 | 2 | | | | .44" | .08" | 2.07" | | | | | | | | | | | | | | | | | | |
| YAG8CL-2TC14E2-LD-90 | 3 | | | | .44" | .08" | 1.62" | | | | | | | | | | | | | | | | | | |
| YAG6CL-2TC10-LD | 1 | #6 WELD | 16 | # 10 | 5/8" | .44" | .50" | .07" | 1.94" | MY29-11 (1) Y2MR (1) Y644M (1) Y1MR (1) | W5CVT (1) W5CRT (1) X5CRT (1) | W5CVT (1) W5CRT (1) X5CRT (1) | U5CRT (1) | Blue | 7 | 1/2" | | | | | | | | | |
| YAG6CL-2TC10-LD-45 | 2 | | | | | | .50" | .07" | 1.86" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC10-LD-90 | 3 | | | | | | .50" | .07" | 1.38" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC10E2-LD | 1 | | | # 10 | 3/4" | .48" | .50" | .08" | 2.06" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC10E2-LD-45 | 2 | | | | | | .50" | .08" | 2.02" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC10E2-LD-90 | 3 | | | | | | .50" | .08" | 1.57" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC10E4-LD | 1 | | | 61/24 | 16 | # 10 | 11/16" | .44" | .50" | | | | | | | | .07" | 2.00" | MY29-11 (1) Y2MR (1) Y644M (1) Y1MR (1) | W5CVT (1) W5CRT (1) X5CRT (1) | W5CVT (1) W5CRT (1) X5CRT (1) | U5CRT (1) | Blue | 7 | 1/2" |
| YAG6CL-2TC10E4-LD-45 | 2 | | | | | | | | .50" | | | | | | | | .07" | 1.95" | | | | | | | |
| YAG6CL-2TC10E4-LD-90 | 3 | | | | | | | | .50" | | | | | | | | .07" | 1.44" | | | | | | | |
| YAG6CL-2TC10E-LD | 1 | | | # 10 | 1/2" | .48" | .50" | .08" | 1.81" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC10E-LD-45 | 2 | | | | | | .50" | .08" | 1.77" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC10E-LD-90 | 3 | | | | | | .50" | .08" | 1.27" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC14-LD | 1 | 1/4" | 5/8" | .48" | .50" | .08" | 2.06" | | | | | | | | | | | | | | | | | | |
| YAG6CL-2TC14-LD-45 | 2 | | | | .50" | .08" | 2.02" | | | | | | | | | | | | | | | | | | |
| YAG6CL-2TC14-LD-90 | 3 | | | | .50" | .08" | 1.52" | | | | | | | | | | | | | | | | | | |
| YAG6CL-2TC14E1-LD | 1 | 1/4" | 1" | .48" | .50" | .08" | 2.44" | | | | | | | | | | | | | | | | | | |
| YAG6CL-2TC14E1-LD-45 | 2 | | | | .50" | .08" | 2.40" | | | | | | | | | | | | | | | | | | |
| YAG6CL-2TC14E1-LD-90 | 3 | | | | .50" | .08" | 1.89" | | | | | | | | | | | | | | | | | | |

* Use PUADP-1 adapter with "U" dies in Y46 HYPRESS™.
 ** The MM² conductor size referenced here is for both Class 2 and Class 5 conductor.

*** The MM² conductor sizes listed are the recommendations for Class 5 conductor.
 ◆ For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions.

TWO HOLE HYLUG™ FLEX CONDUCTOR STANDARD BARREL LEAD PLATED (Continued)



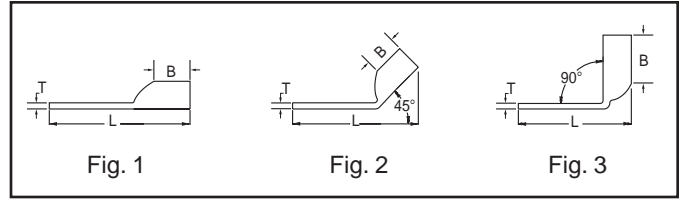
C-72

| Catalog Number | Fig # | Conductor | | Stud Hole Size | Stud Hole Spacing | Tongue Width | Figure Dimensions | | | ▲ Installation Tooling | | | | | Wire Strip Length | | | | | | | | | | |
|----------------------|-------|-----------------------------|-----------------|----------------|-------------------|--------------|-------------------|------|-------|--|-------------------------------------|-------------------------------------|------------------------------|------------|-------------------|-----------|------|-------|--|-------------------------------------|-------------------------------------|-----------|------|---|------|
| | | AWG | MM ² | | | | (B) | (T) | (L) | Dieless (# of crimps) | Mechanical | Hydraulic | | Color Code | | Die Index | | | | | | | | | |
| | | | | | | | | | | | MD6, OUR840, MD7-34R | BCT500HS, Y500CTHS | Y35, Y39, Y750, Y46*, PAT750 | | | | | | | | | | | | |
| YAG6CL-2TC14E2-LD | 1 | #6 WELD 61/24 | 16 | 1/4" | 3/4" | .48" | .50" | .08" | 2.18" | MY29-11 (1) Y2MR (1) Y644M (1) Y1MR (1) | W5CVT (1) W5CRT (1) X5CRT (1) | W5CVT (1) W5CRT (1) X5CRT (1) | U5CRT (1) | Blue | 7 | 1/2" | | | | | | | | | |
| YAG6CL-2TC14E2-LD-45 | 2 | | | | | | .50" | .08" | 2.15" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC14E2-LD-90 | 3 | | | | | | .50" | .08" | 1.64" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC516-LD | 1 | | | 5/16" | 1" | .52" | .50" | .07" | 2.50" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC516-LD-45 | 2 | | | | | | .50" | .07" | 2.45" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC516-LD-90 | 3 | | | | | | .50" | .07" | 1.95" | | | | | | | | | | | | | | | | |
| YAG6CL-2TC38-LD | 1 | | | #6 AWG | 16 | 3/8" | 1" | .58" | .50" | | | | | | | | .06" | 2.62" | MY29-11 (1) Y2MR (1) Y644M (1) Y1MR (1) | W5CVT (1) W5CRT (1) X5CRT (1) | W5CVT (1) W5CRT (1) X5CRT (1) | U5CRT (1) | Blue | 7 | 1/2" |
| YAG6CL-2TC38-LD-45 | 2 | | | | | | | | .50" | | | | | | | | .06" | 2.56" | | | | | | | |
| YAG6CL-2TC38-LD-90 | 3 | | | | | | | | .50" | | | | | | | | .06" | 2.07" | | | | | | | |
| YAG6CL-2NTC-LD | 1 | | | 1/2" | 1-3/4" | .83" | .50" | .12" | 3.81" | | | | | | | | | | | | | | | | |
| YAG6CL-2NTC-LD-45 | 2 | .50" | .12" | | | | 3.67" | | | | | | | | | | | | | | | | | | |
| YAG6CL-2NTC-LD-90 | 3 | .50" | .12" | | | | 3.29" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2NT10-LD | 1 | #4 WELD 91/24 105/24 | - | # 10 | 5/8" | .41" | .50" | .09" | 1.99" | MY29-11 (1) Y2MR (2) Y644M (1) Y1MR (2) | W4CVT (1) W4CRT (1) X4CRT (1) | W4CVT (1) W4CRT (1) X4CRT (1) | U4CRT (1) | Gray | 8 | 1/2" | | | | | | | | | |
| YAG4CL-2NT10-LD-45 | 2 | | | | | | .50" | .09" | 1.97" | | | | | | | | | | | | | | | | |
| YAG4CL-2NT10-LD-90 | 3 | | | | | | .50" | .09" | 1.43" | | | | | | | | | | | | | | | | |
| YAG4CL-2NT10E1-LD | 1 | | | # 10 | 1" | .41" | .50" | .09" | 2.37" | | | | | | | | | | | | | | | | |
| YAG4CL-2NT10E1-LD-45 | 2 | | | | | | .50" | .09" | 2.34" | | | | | | | | | | | | | | | | |
| YAG4CL-2NT10E1-LD-90 | 3 | | | | | | .50" | .09" | 1.80" | | | | | | | | | | | | | | | | |
| YAG4CL-2TC14-LD | 1 | | | 1/4" | 5/8" | .55" | .50" | .09" | 2.11" | | | | | | | | | | | | | | | | |
| YAG4CL-2TC14-LD-45 | 2 | | | | | | .50" | .09" | 2.09" | | | | | | | | | | | | | | | | |
| YAG4CL-2TC14-LD-90 | 3 | | | | | | .50" | .09" | 1.55" | | | | | | | | | | | | | | | | |
| YAG4CL-2TC14E2-LD | 1 | | | 1/4" | 3/4" | .55" | .50" | .09" | 2.24" | | | | | | | | | | | | | | | | |
| YAG4CL-2TC14E2-LD-45 | 2 | .50" | .09" | | | | 2.22" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC14E2-LD-90 | 3 | .50" | .09" | | | | 1.68" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC14E1-LD | 1 | 1/4" | 1" | .55" | .50" | .09" | 2.49" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC14E1-LD-45 | 2 | | | | .50" | .09" | 2.47" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC14E1-LD-90 | 3 | | | | .50" | .09" | 1.93" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC38-LD | 1 | 3/8" | 1" | .58" | .50" | .08" | 2.68" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC38-LD-45 | 2 | | | | .50" | .08" | 2.64" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC38-LD-90 | 3 | | | | .50" | .08" | 2.11" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC516-LD | 1 | 5/16" | 1" | .55" | .50" | .09" | 2.56" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC516-LD-45 | 2 | | | | .50" | .09" | 2.53" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2TC516-LD-90 | 3 | | | | .50" | .09" | 1.99" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2NTC-LD | 1 | 1/2" | 1-3/4" | .83" | .50" | .12" | 3.87" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2NTC-LD-45 | 2 | | | | .50" | .12" | 3.91" | | | | | | | | | | | | | | | | | | |
| YAG4CL-2NTC-LD-90 | 3 | | | | .50" | .12" | 3.32" | | | | | | | | | | | | | | | | | | |
| YAG2CL-2TC14-LD | 1 | #2 WELD 125/24 150/24 | 35 | 1/4" | 5/8" | .68" | .63" | .10" | 2.28" | MY29-11 (1) Y2MR (2) Y644M (1) Y1MR (2) | W2CVT (1) W2CRT (1) X2CRT (1) | W2CVT (1) W2CRT (1) X2CRT (1) | U2CRT (1) | Brown | 10 | 11/16" | | | | | | | | | |
| YAG2CL-2TC14-LD-45 | 2 | | | | | | .63" | .10" | 2.23" | | | | | | | | | | | | | | | | |
| YAG2CL-2TC14-LD-90 | 3 | | | | | | .63" | .10" | 1.60" | | | | | | | | | | | | | | | | |
| YAG2CL-2TC14E1-LD | 1 | | | 1/4" | 1" | .68" | .63" | .10" | 2.63" | | | | | | | | | | | | | | | | |
| YAG2CL-2TC14E1-LD-45 | 2 | | | | | | .63" | .10" | 2.60" | | | | | | | | | | | | | | | | |
| YAG2CL-2TC14E1-LD-90 | 3 | | | | | | .63" | .10" | 1.98" | | | | | | | | | | | | | | | | |
| YAG2CL-2TC14E2-LD | 1 | | | 1/4" | 3/4" | .68" | .63" | .10" | 2.40" | | | | | | | | | | | | | | | | |
| YAG2CL-2TC14E2-LD-45 | 2 | | | | | | .63" | .10" | 2.36" | | | | | | | | | | | | | | | | |
| YAG2CL-2TC14E2-LD-90 | 3 | | | | | | .63" | .10" | 1.73" | | | | | | | | | | | | | | | | |
| YAG2CL-2TC38-LD | 1 | | | 3/8" | 1" | .68" | .63" | .10" | 2.84" | | | | | | | | | | | | | | | | |
| YAG2CL-2TC38-LD-45 | 2 | .63" | .10" | | | | 2.79" | | | | | | | | | | | | | | | | | | |
| YAG2CL-2TC38-LD-90 | 3 | .63" | .10" | | | | 2.17" | | | | | | | | | | | | | | | | | | |

* Use PUADP-1 adapter with "U" dies in Y46 HYPRESS™.
 ** The 16 MM² referenced here is for both Class 2 and Class 5 conductor.

*** The MM² conductor sizes listed are the recommendations for Class 5 conductor.
 ◆ For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions.

TWO HOLE HYLUG™ FLEX CONDUCTOR STANDARD BARREL LEAD PLATED (Continued)



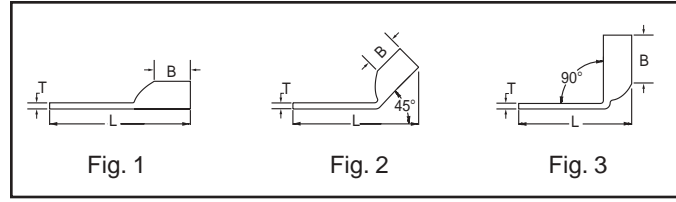
| Catalog Number | Fig # | Conductor | | Stud Hole Size | Stud Hole Spacing | Tongue Width | Figure Dimensions | | | Dieless (# of crimps) | ▲ Installation Tooling | | | | | Wire Strip Length | |
|-----------------------|-------|-----------|---------------------|----------------|-------------------|--------------|-------------------|-------|-------|--|-------------------------------------|-------------------------------------|------------------------------|------------|-----------|-------------------|--|
| | | AWG | *** MM ² | | | | (B) | (T) | (L) | | Mechanical MD6, OUR840, MD7-34R | Hydraulic | | Color Code | Die Index | | |
| | | | | | | | | | | | | BCT500HS, Y500CTHS | Y35, Y39, Y750, Y46*, PAT750 | | | | |
| YAG2CL-2TC516-LD | 1 | | | | | | | | | | | | | | | | |
| YAG2CL-2TC516-LD-45 | 2 | #2 WELD | 35 | 5/16" | 1" | .68" | .63" | .10" | 2.71" | MY29-11 (1) Y2MR (2) Y644M (1) Y1MR (2) | W2CVT (1) W2CRT (1) X2CRT (1) | W2CVT (1) W2CRT (1) X2CRT (1) | U2CRT (1) | Brown | 10 | 11/16" | |
| YAG2CL-2TC516-LD-90 | 3 | 125/24 | | | | | | | 2.67" | | | | | | | | |
| YAG2CL-2NTC-LD | 1 | 150/24 | | | | | | | 2.04" | | | | | | | | |
| YAG2CL-2NTC-LD-45 | 2 | #2 AWG | | 1/2" | 1-3/4" | .83" | .63" | .08" | 4.03" | | | | | | | | |
| YAG2CL-2NTC-LD-90 | 3 | | | | | | | | 3.94" | | | | | | | | |
| YAG1CL-2TC14-LD | 1 | | | 1/4" | 5/8" | .75" | .69" | .12" | 2.37" | | | | | | | | |
| YAG1CL-2TC14-LD-45 | 2 | | | | | | | | 2.33" | | | | | | | | |
| YAG1CL-2TC14-LD-90 | 3 | | | | | | | | 1.64" | | | | | | | | |
| YAG1CL-2TC14E2-LD | 1 | | | | | | | | 2.49" | | | | | | | | |
| YAG1CL-2TC14E2-LD-45 | 2 | | 1/4" | 3/4" | .75" | .69" | .12" | 2.46" | | | | | | | | | |
| YAG1CL-2TC14E2-LD-90 | 3 | | | | | | | 1.76" | | | | | | | | | |
| YAG1CL-2TC14E1-LD | 1 | #1 WELD | | | | | | | 2.73" | | | | | | | | |
| YAG1CL-2TC14E1-LD-45 | 2 | | 1/4" | 1" | .75" | .69" | .12" | 2.70" | | | | | | | | | |
| YAG1CL-2TC14E1-LD-90 | 3 | 175/24 | | | | | | 2.00" | | | | | | | | | |
| YAG1CL-2TC516-LD | 1 | 225/24 | | | | | | | 2.81" | | | | | | | | |
| YAG1CL-2TC516-LD-45 | 2 | | 5/16" | 1" | .75" | .69" | .12" | 2.77" | | | | | | | | | |
| YAG1CL-2TC516-LD-90 | 3 | | | | | | | 2.08" | | | | | | | | | |
| YAG1CL-2TC38-LD | 1 | #1 AWG | | | | | | | 2.93" | | | | | | | | |
| YAG1CL-2TC38-LD-45 | 2 | | 3/8" | 1" | .75" | .69" | .12" | 2.90" | | | | | | | | | |
| YAG1CL-2TC38-LD-90 | 3 | | | | | | | 2.20" | | | | | | | | | |
| YAG1CL-2NTC-LD | 1 | | | | | | | | 4.12" | | | | | | | | |
| YAG1CL-2NTC-LD-45 | 2 | | 1/2" | 1-3/4" | .83" | .69" | .11" | 4.06" | | | | | | | | | |
| YAG1CL-2NTC-LD-90 | 3 | | | | | | | 3.38" | | | | | | | | | |
| YAG25L-2TC14-LD | 1 | | | 1/4" | 5/8" | .83" | .69" | .12" | 2.41" | MY29-11 (1) Y644M (1) | | | | | | | |
| YAG25L-2TC14-LD-45 | 2 | | | | | | | | 2.36" | | | | | | | | |
| YAG25L-2TC14-LD-90 | 3 | | | | | | | | 1.66" | | | | | | | | |
| YAG25L-2TC14E2-LD | 1 | | | | | | | | 2.53" | | | | | | | | |
| YAG25L-2TC14E2-LD-45 | 2 | | 1/4" | 3/4" | .83" | .69" | .12" | 2.49" | | | | | | | | | |
| YAG25L-2TC14E2-LD-90 | 3 | | | | | | | 1.79" | | | | | | | | | |
| YAG25L-2TC516E2-LD | 1 | | | | | | | | 2.60" | | | | | | | | |
| YAG25L-2TC516E2-LD-45 | 2 | | 5/16" | 3/4" | .83" | .69" | .12" | 2.55" | | | | | | | | | |
| YAG25L-2TC516E2-LD-90 | 3 | 1/0 WELD | | | | | | 1.85" | | | | | | | | | |
| YAG25L-2TC516-LD | 1 | | 50 | 5/16" | 1" | .83" | .69" | .12" | 2.85" | | | | | | | | |
| YAG25L-2TC516-LD-45 | 2 | 275/24 | | | | | | | 2.80" | | | | | | | | |
| YAG25L-2TC516-LD-90 | 3 | | | | | | | | 2.10" | | | | | | | | |
| YAG25L-2TC38-LD | 1 | 1/0 AWG | | | | | | | 2.97" | | | | | | | | |
| YAG25L-2TC38-LD-45 | 2 | | 3/8" | 1" | .83" | .69" | .12" | 2.92" | | | | | | | | | |
| YAG25L-2TC38-LD-90 | 3 | | | | | | | 2.23" | | | | | | | | | |
| YAG25L-2NTC-LD | 1 | | | | | | | | 4.16" | | | | | | | | |
| YAG25L-2NTC-LD-45 | 2 | | 1/2" | 1-3/4" | .83" | .69" | .12" | 4.11" | | | | | | | | | |
| YAG25L-2NTC-LD-90 | 3 | | | | | | | 3.41" | | | | | | | | | |
| YAG25L-2TC12E1-LD | 1 | | | | | | | | 3.22" | | | | | | | | |
| YAG25L-2TC12E1-LD-45 | 2 | | 1/2" | 1" | .83" | .69" | .12" | 3.17" | | | | | | | | | |
| YAG25L-2TC12E1-LD-90 | 3 | | | | | | | 2.48" | | | | | | | | | |
| YAG26L-2TC14-LD | 1 | 2/0 WELD | 70 | 1/4" | 5/8" | .93" | .81" | .13" | 2.58" | | | | | | | | |
| YAG26L-2TC14-LD-45 | 2 | 325/24 | | | | | | | 2.51" | | | | | | | | |
| YAG26L-2TC14-LD-90 | 3 | 2/0 AWG | | | | | | | 1.70" | | | | | | | | |

C-73

* Use PUADP-1 adapter with "U" dies in Y46 HYPRESS™.
 *** The MM² conductor sizes listed are the recommendations for Class 5 conductor.

◆ For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions.

TWO HOLE HYLUG™ FLEX CONDUCTOR STANDARD BARREL LEAD PLATED (Continued)



C-74

| Catalog Number | Fig # | Conductor | | | | | ▲ Installation Tooling | | | | | | Wire Strip Length | | | | | | | | | | | | | | | | | | | |
|----------------------|-------|---------------------------------------|---------------------|---------------------------------------|-------------------|---------------------------------------|------------------------|-------|--------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------|------------|-----------|------------------------------|-------|-------------------------------------|-------------------------------------|-------------------------------------|-----------|--------|---------|----------|-------|-------------------------------------|-------------------------------------|-------------------------------------|-----------|--------|---------|---------|
| | | AWG | *** MM ² | Stud Hole Size | Stud Hole Spacing | Tongue Width | Figure Dimensions | | | Dieless (# of crimps) | Mechanical MD6, OUR840, MD7-34R | Hydraulic | | Color Code | Die Index | | | | | | | | | | | | | | | | | |
| | | | | | | | (B) | (T) | (L) | | | BCT500HS, Y500CTHS | | | | Y35, Y39, Y750, Y46*, PAT750 | | | | | | | | | | | | | | | | |
| YAG26L-2TC14E2-LD | 1 | 2/0 WELD 325/24 2/0 AWG | 70 | 1/4" | 3/4" | .93" | .81" | .13" | 2.71" | MY29-11 (1) Y644M (1) | W26RT (2) W26VT (2) X26RT (2) | W26RT (2) W26VT (2) X26RT (2) | U26RT (1) | Black | 13 | 13/16" | | | | | | | | | | | | | | | | |
| YAG26L-2TC14E2-LD-45 | 2 | | | | | | .81" | .13" | 2.63" | | | | | | | | | | | | | | | | | | | | | | | |
| YAG26L-2TC14E2-LD-90 | 3 | | | | | | .81" | .13" | 1.83" | | | | | | | | | | | | | | | | | | | | | | | |
| YAG26L-2TC516-LD | 1 | | | 3/0 WELD 450/24 3/0 AWG | 95 | 5/16" | 1" | .93" | .81" | | | | | | | | .13" | 3.02" | W27VT (2) W27RT (2) X27RT (3) | W27VT (2) W27RT (2) X27RT (3) | U27RT (1) | Orange | 14 | 1.00 in. | | | | | | | | |
| YAG26L-2TC516-LD-45 | 2 | | | | | | | | .81" | | | | | | | | .13" | 2.94" | | | | | | | | | | | | | | |
| YAG26L-2TC516-LD-90 | 3 | | | | | | | | .81" | | | | | | | | .13" | 2.14" | | | | | | | | | | | | | | |
| YAG26L-2TC38-LD | 1 | | | | | 4/0 WELD 550/24 4/0 AWG | 120 | 3/8" | 1" | | | | | | | | .93" | .81" | | | | | | | .13" | 3.14" | W28VT (2) W28RT (2) X28RT (3) | W28VT (2) W28RT (2) X28RT (3) | U28RT (1) | Purple | 15 | 1-1/16" |
| YAG26L-2TC38-LD-45 | 2 | | | | | | | | | | | | | | | | | .81" | | | | | | | .13" | 3.39" | | | | | | |
| YAG26L-2TC38-LD-90 | 3 | | | | | | | | | | | | | | | | | .81" | | | | | | | .13" | 3.32" | | | | | | |
| YAG26L-2NTC-LD | 1 | | | | | | | 1/2" | 1-3/4" | | | | | | | | .93" | .81" | | | | | | | .13" | 4.33" | | | | | | |
| YAG26L-2NTC-LD-45 | 2 | .81" | .13" | | | | | | | 4.26" | | | | | | | | | | | | | | | | | | | | | | |
| YAG26L-2NTC-LD-90 | 3 | .81" | .13" | | | | | | | 3.45" | | | | | | | | | | | | | | | | | | | | | | |
| YAG27L-2TC14-LD | 1 | 3/0 WELD 450/24 3/0 AWG | 95 | 1/4" | 5/8" | 1.03" | 1.00" | .14" | 2.81" | MY29-11 (1) Y644M (1) | W27VT (2) W27RT (2) X27RT (3) | W27VT (2) W27RT (2) X27RT (3) | U27RT (1) | Orange | 14 | 1.00 in. | | | | | | | | | | | | | | | | |
| YAG27L-2TC14-LD-45 | 2 | | | | | | 1.00" | .14" | 2.67" | | | | | | | | | | | | | | | | | | | | | | | |
| YAG27L-2TC14-LD-90 | 3 | | | | | | 1.00" | .14" | 1.74" | | | | | | | | | | | | | | | | | | | | | | | |
| YAG27L-2TC14E2-LD | 1 | | | 4/0 WELD 550/24 4/0 AWG | 120 | 1/4" | 3/4" | 1.03" | 1.00" | | | | | | | | .14" | 2.94" | W28VT (2) W28RT (2) X28RT (3) | W28VT (2) W28RT (2) X28RT (3) | U28RT (1) | Purple | 15 | 1-1/16" | | | | | | | | |
| YAG27L-2TC14E2-LD-45 | 2 | | | | | | | | 1.00" | | | | | | | | .14" | 2.82" | | | | | | | | | | | | | | |
| YAG27L-2TC14E2-LD-90 | 3 | | | | | | | | 1.00" | | | | | | | | .14" | 1.86" | | | | | | | | | | | | | | |
| YAG27L-2TC516-LD | 1 | | | | | 4/0 WELD 550/24 4/0 AWG | 120 | 5/16" | 1" | | | | | | | | 1.03" | 1.00" | | | | | | | .14" | 3.25" | W28VT (2) W28RT (2) X28RT (3) | W28VT (2) W28RT (2) X28RT (3) | U28RT (1) | Purple | 15 | 1-1/16" |
| YAG27L-2TC516-LD-45 | 2 | | | | | | | | | | | | | | | | | 1.00" | | | | | | | .14" | 3.13" | | | | | | |
| YAG27L-2TC516-LD-90 | 3 | | | | | | | | | | | | | | | | | 1.00" | | | | | | | .14" | 2.18" | | | | | | |
| YAG27L-2TC38-LD | 1 | | | | | | | 3/8" | 1" | | | | | | | | 1.03" | 1.00" | | | | | | | .14" | 3.38" | | | | | | |
| YAG27L-2TC38-LD-45 | 2 | | | | | | | | | | | | | | | | | 1.00" | | | | | | | .14" | 3.25" | | | | | | |
| YAG27L-2TC38-LD-90 | 3 | | | | | | | | | | | | | | | | | 1.00" | | | | | | | .14" | 2.30" | | | | | | |
| YAG27L-2NTC-LD | 1 | 1/2" | 1-3/4" | 1.03" | 1.00" | .14" | 4.56" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG27L-2NTC-LD-45 | 2 | | | | 1.00" | .14" | 4.44" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG27L-2NTC-LD-90 | 3 | | | | 1.00" | .14" | 3.49" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2TC14-LD | 1 | 4/0 WELD 550/24 4/0 AWG | 120 | 1/4" | 5/8" | 1.14" | 1.03" | .15" | 2.90" | W28VT (2) W28RT (2) X28RT (3) | W28VT (2) W28RT (2) X28RT (3) | U28RT (1) | Purple | 15 | 1-1/16" | | | | | | | | | | | | | | | | | |
| YAG28L-2TC14-LD-45 | 2 | | | | | | 1.03" | .15" | 2.76" | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2TC14-LD-90 | 3 | | | | | | 1.03" | .15" | 1.78" | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2TC14E2-LD | 1 | | | 4/0 WELD 550/24 4/0 AWG | 120 | 1/4" | 3/4" | 1.14" | 1.03" | | | | | | | .15" | 3.02" | W28VT (2) W28RT (2) X28RT (3) | W28VT (2) W28RT (2) X28RT (3) | U28RT (1) | Purple | 15 | 1-1/16" | | | | | | | | | |
| YAG28L-2TC14E2-LD-45 | 2 | | | | | | | | 1.03" | | | | | | | .15" | 2.89" | | | | | | | | | | | | | | | |
| YAG28L-2TC14E2-LD-90 | 3 | | | | | | | | 1.03" | | | | | | | .15" | 1.90" | | | | | | | | | | | | | | | |
| YAG28L-2TC516-LD | 1 | | | | | 4/0 WELD 550/24 4/0 AWG | 120 | 5/16" | 1" | | | | | | | 1.14" | 1.03" | | | | | | | .15" | 3.33" | W28VT (2) W28RT (2) X28RT (3) | W28VT (2) W28RT (2) X28RT (3) | U28RT (1) | Purple | 15 | 1-1/16" | |
| YAG28L-2TC516-LD-45 | 2 | | | | | | | | | | | | | | | | 1.03" | | | | | | | .15" | 3.20" | | | | | | | |
| YAG28L-2TC516-LD-90 | 3 | | | | | | | | | | | | | | | | 1.03" | | | | | | | .15" | 2.22" | | | | | | | |
| YAG28L-2TC38-LD | 1 | | | | | | | 3/8" | 1" | | | | | | | 1.14" | 1.03" | | | | | | | .15" | 3.46" | | | | | | | |
| YAG28L-2TC38-LD-45 | 2 | | | | | | | | | | | | | | | | 1.03" | | | | | | | .15" | 3.33" | | | | | | | |
| YAG28L-2TC38-LD-90 | 3 | | | | | | | | | | | | | | | | 1.03" | | | | | | | .15" | 2.34" | | | | | | | |
| YAG28L-2NT38-LD | 1 | 3/8" | 1" | .94" | 1.03" | .17" | 3.48" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2NT38-LD-45 | 2 | | | | 1.03" | .17" | 3.38" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2NT38-LD-90 | 3 | | | | 1.03" | .17" | 2.36" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2TC12E1-LD | 1 | 1/2" | 1" | 1.14" | 1.03" | .17" | 3.71" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2TC12E1-LD-45 | 2 | | | | 1.03" | .17" | 3.58" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2TC12E1-LD-90 | 3 | | | | 1.03" | .17" | 2.59" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2TC12-LD | 1 | 1/2" | 1-1/4" | 1.14" | 1.03" | .17" | 3.96" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2TC12-LD-45 | 2 | | | | 1.03" | .17" | 3.83" | | | | | | | | | | | | | | | | | | | | | | | | | |
| YAG28L-2TC12-LD-90 | 3 | | | | 1.03" | .17" | 2.84" | | | | | | | | | | | | | | | | | | | | | | | | | |

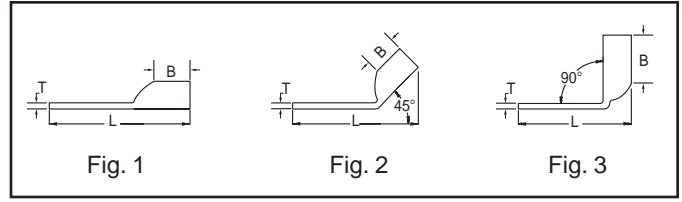
* Use PUADP-1 adapter with "U" dies in Y46 HYPRESS™.

** The 120 MM² referenced here is for both Class 2 and Class 5 conductor.

*** The MM² conductor sizes listed are the recommendations for Class 5 conductor.

◆ For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions.

TWO HOLE HYLUG™ FLEX CONDUCTOR STANDARD BARREL LEAD PLATED (Continued)



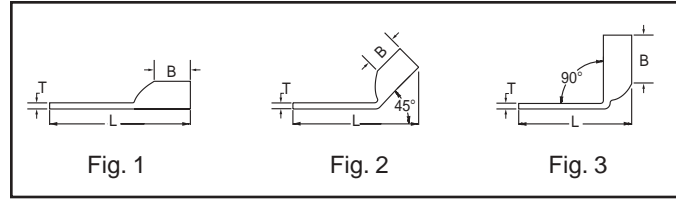
| Catalog Number | Fig # | Conductor | | Stud Hole Size | Stud Hole Spacing | Tongue Width | Figure Dimensions | | | Dieless (# of crimps) | ▲ Installation Tooling | | | | Wire Strip Length | | |
|----------------------|-------|-----------|---------------------|----------------|-------------------|--------------|-------------------|-------|-----------|-------------------------|-------------------------------------|-------------------------------------|------------------------------|--------|-------------------|------------|-----------|
| | | AWG | *** MM ² | | | | (B) | (T) | (L) | | Mechanical | | Hydraulic | | | Color Code | Die Index |
| | | | | | | | | | | | MD6, OUR840, MD7-34R | BCT500HS, Y500CTHS | Y35, Y39, Y750, Y46*, PAT750 | | | | |
| YAG28L-2NTC-LD | 1 | 4/0 WELD | ** 120 | 1/2" | 1-3/4" | 1.14" | 1.03" | .15" | 4.65" | MY29-11(1) Y644M (1) | W28VT (2) W28RT (2) X28RT (3) | W28VT (2) W28RT (2) X28RT (3) | U28RT (1) | Purple | 15 | 1-1/16" | |
| YAG28L-2NTC-LD-45 | 2 | 550/24 | | | | | | | | | | | | | | | 2.90" |
| YAG28L-2NTC-LD-90 | 3 | 4/0 AWG | | | | | | | | | | | | | | | |
| YAG29L-2TC14-LD | 1 | 4/0 WELD | - | 1/4" | 5/8" | 1.14" | 1.03" | .16" | Y644M (1) | W29VT (2) X29RT (4) | W29VT (2) W29RT (2) X29RT (4) | U29RT (1) | Yellow | 16 | 1-1/16" | | |
| YAG29L-2TC14-LD-45 | 2 | | | | | | | | | | | | | | | 2.76" | |
| YAG29L-2TC14-LD-90 | 3 | | | | | | | | | | | | | | | | 1.78" |
| YAG29L-2TC14E2-LD | 1 | | | 1/4" | 3/4" | 1.14" | 1.03" | .16" | | | | | | | | 2.89" | |
| YAG29L-2TC14E2-LD-45 | 2 | | | | | | | | | | | | | | | | 1.90" |
| YAG29L-2TC14E2-LD-90 | 3 | | | 5/16" | 1" | 1.14" | 1.03" | .16" | | | | | | | | 3.33" | |
| YAG29L-2TC516-LD | 1 | | | | | | | | | | | | | | | | 3.20" |
| YAG29L-2TC516-LD-45 | 2 | | | 3.46" | | | | | | | | | | | | | |
| YAG29L-2TC516-LD-90 | 3 | | | | 3/8" | 1" | 1.14" | 1.03" | | | | | | | | .16" | 3.33" |
| YAG29L-2TC38-LD | 1 | | | 2.34" | | | | | | | | | | | | | |
| YAG29L-2TC38-LD-45 | 2 | | | | 3.48" | | | | | | | | | | | | |
| YAG29L-2TC38-LD-90 | 3 | | | 3/8" | | 1" | .94" | 1.03" | | | | | | | | .16" | 3.38" |
| YAG29L-2NT38-LD | 1 | | | | 2.36" | | | | | | | | | | | | |
| YAG29L-2NT38-LD-45 | 2 | | | 3.71" | | | | | | | | | | | | | |
| YAG29L-2NT38-LD-90 | 3 | | | | 1/2" | 1" | 1.14" | 1.03" | | | | | | | | .16" | 3.58" |
| YAG29L-2TC12E1-LD | 1 | | | 2.59" | | | | | | | | | | | | | |
| YAG29L-2TC12E1-LD-45 | 2 | | | | 3.96" | | | | | | | | | | | | |
| YAG29L-2TC12E1-LD-90 | 3 | | | 1/2" | | 1-1/4" | 1.14" | 1.03" | | | | | | | | .16" | 3.83" |
| YAG29L-2TC12-LD | 1 | 2.84" | | | | | | | | | | | | | | | |
| YAG29L-2TC12-LD-45 | 2 | | 4.65" | | | | | | | | | | | | | | |
| YAG29L-2TC12-LD-90 | 3 | 1/2" | | 1-3/4" | 1.14" | 1.03" | .16" | 4.51" | | | | | | | | | |
| YAG29L-2NTC-LD | 1 | | 3.53" | | | | | | | | | | | | | | |
| YAG29L-2NTC-LD-45 | 2 | 3.48" | | | | | | | | | | | | | | | |
| YAG29L-2NTC-LD-90 | 3 | | 250 kcmil | - | 3/8" | 1" | 1.20" | 1.03" | .16" | Y644M (1) | W29VT (2) X29RT (4) | W29VT (2) W29RT (2) X29RT (4) | U29RT (1) | Yellow | 16 | 1-1/16" | |
| YAG30L-2TC38-LD | 1 | 3.98" | | | | | | | | | | | | | | | |
| YAG30L-2TC38-LD-45 | 2 | | CLASS G 259 STR | - | 1/2" | 1-1/4" | 1.20" | 1.03" | .16" | 3.88" | | | | | | | |
| YAG30L-2TC38-LD-90 | 3 | 2.37" | | | | | | | | | | | | | | | |
| YAG30L-2TC12-LD | 1 | | CLASS H 427 STR | - | 1/2" | 1-3/4" | 1.20" | 1.03" | .16" | 4.67" | | | | | | | |
| YAG30L-2TC12-LD-45 | 2 | 4.57" | | | | | | | | | | | | | | | |
| YAG30L-2TC12-LD-90 | 3 | | 1/2" | 1-3/4" | 1.20" | 1.03" | .16" | 3.56" | | | | | | | | | |
| YAG30L-2NTC-LD | 1 | 3.54" | | | | | | | | | | | | | | | |
| YAG30L-2NTC-LD-45 | 2 | | 250 WELD | - | 3/8" | 1" | 1.29" | 1.06" | .18" | Y644M (1) | W29VT (2) X29RT (4) | W29VT (2) W29RT (2) X29RT (4) | U29RT (1) | Yellow | 16 | 1-1/16" | |
| YAG30L-2NTC-LD-90 | 3 | 3.98" | | | | | | | | | | | | | | | |
| YAG31L-2TC38-LD | 1 | | CLASS I,K,M | - | 3/8" | 1" | 1.29" | 1.06" | .18" | 3.54" | | | | | | | |
| YAG31L-2TC38-LD-45 | 2 | 637/24 | | | | | | | | | | | | | | | |
| YAG31L-2TC38-LD-90 | 2 | | 150 | - | 3/8" | 1-3/4" | 1.29" | 1.06" | .18" | 4.30" | | | | | | | |
| YAG31L-2NTC38-LD | 1 | 3.20" | | | | | | | | | | | | | | | |
| YAG31L-2NTC38-LD-45 | 2 | | CLASS I,K,M | - | 3/8" | 1-3/4" | 1.29" | 1.06" | .18" | 4.04" | | | | | | | |
| YAG31L-2NTC38-LD-90 | 3 | 3.20" | | | | | | | | | | | | | | | |
| YAG31L-2TC12-LD | 1 | | 1/2" | 1-1/4" | 1.29" | 1.06" | .18" | 3.96" | | | | | | | | | |
| YAG31L-2TC12-LD-45 | 2 | 4.04" | | | | | | | | | | | | | | | |
| YAG31L-2TC12-LD-90 | 3 | | 1/2" | 1-3/4" | 1.29" | 1.06" | .18" | 2.91" | | | | | | | | | |
| YAG31L-2NTC-LD | 1 | 4.73" | | | | | | | | | | | | | | | |
| YAG31L-2NTC-LD-45 | 2 | | 1/2" | 1-3/4" | 1.29" | 1.06" | .18" | 4.64" | | | | | | | | | |
| YAG31L-2NTC-LD-90 | 3 | 3.60" | | | | | | | | | | | | | | | |

C-75

* Use PUADP-1 adapter with "U" dies in Y46 HYPRESS™.
 ** The 120 MM² referenced here is for both Class 2 and Class 5 conductor.

*** The MM² conductor sizes listed are the recommendations for Class 5 conductor.
 ◆ For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions.

TWO HOLE HYLUG™ FLEX CONDUCTOR STANDARD BARREL LEAD PLATED (Continued)



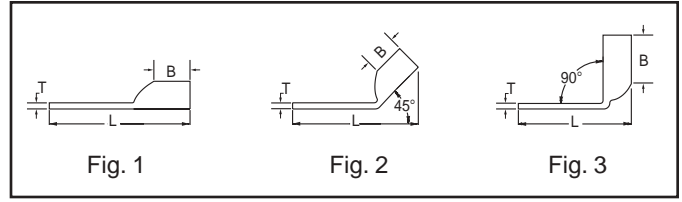
C-76

| Catalog Number | Fig # | Conductor | | | | | Figure Dimensions | | | ▲ Installation Tooling | | | | | | | |
|---------------------|-------|----------------------|---------------------|----------------|-------------------|--------------|-------------------|------|-------|------------------------|----------------------|------------------------|------------------------------|--------|------------|-----------|-------------------|
| | | AWG | *** MM ² | Stud Hole Size | Stud Hole Spacing | Tongue Width | (B) | (T) | (L) | Dieless (# of crimps) | Mechanical | | Hydraulic | | Color Code | Die Index | Wire Strip Length |
| | | | | | | | | | | | MD6, OUR840, MD7-34R | BCT500HS, Y500CTHS | Y35, Y39, Y750, Y46*, PAT750 | | | | |
| YAG32L-2TC38-LD | 1 | 775/24 | 185 | 3/8" | 1" | 1.40" | 1.19" | .19" | 3.73" | Y644M (1) | W31VT (2) | W31VT (2) W31RT (2) | U31RT (2) | Red | 18 | 1-1/4" | |
| YAG32L-2TC38-LD-45 | 2 | | | | | | 3.62" | | | | | | | | | | |
| YAG32L-2TC38-LD-90 | 3 | | | | | | 2.45" | | | | | | | | | | |
| YAG32L-2NTC-LD | 1 | 313.1 kcmil | 185 | 1/2" | 1-3/4" | 1.40" | 1.19" | .19" | 4.81" | Y644M (1) | W31VT (2) | W31VT (2) W31RT (2) | U31RT (2) | Red | 18 | 1-1/4" | |
| YAG32L-2NTC-LD-45 | 2 | | | | | | 3.79" | | | | | | | | | | |
| YAG32L-2NTC-LD-90 | 3 | | | | | | 3.64" | | | | | | | | | | |
| YAG34L-2TC516-LD | 1 | 373.7 kcmil | 240 | 5/16" | 1" | 1.55" | 1.27" | .23" | 3.72" | Y644M (1) | W32VT (2) | W32VT (2) W32RT (2) | U32RT (2) | Blue | 19 | 1-5/16" | |
| YAG34L-2TC516-LD-45 | 2 | | | | | | 2.42" | | | | | | | | | | |
| YAG34L-2TC516-LD-90 | 3 | | | | | | 2.42" | | | | | | | | | | |
| YAG34L-2TC38-LD | 1 | 360 kcmil CLASS I | 240 | 3/8" | 1" | 1.55" | 1.27" | .23" | 3.92" | Y644M (1) | W32VT (2) | W32VT (2) W32RT (2) | U32RT (2) | Blue | 19 | 1-5/16" | |
| YAG34L-2TC38-LD-45 | 2 | | | | | | 3.84" | | | | | | | | | | |
| YAG34L-2TC38-LD-90 | 3 | | | | | | 2.54" | | | | | | | | | | |
| YAG34L-2NT38-LD | 1 | 360 kcmil CLASS I | 240 | 3/8" | 1-3/4" | .96" | 1.27" | .23" | 4.67" | Y644M (1) | W32VT (2) | W32VT (2) W32RT (2) | U32RT (2) | Blue | 19 | 1-5/16" | |
| YAG34L-2NT38-LD-45 | 2 | | | | | | 4.59" | | | | | | | | | | |
| YAG34L-2NT38-LD-90 | 3 | | | | | | 3.29" | | | | | | | | | | |
| YAG34L-2TC12-LD | 1 | 360 kcmil CLASS I | 240 | 1/2" | 1-1/4" | 1.55" | 1.27" | .23" | 4.42" | Y644M (1) | W32VT (2) | W32VT (2) W32RT (2) | U32RT (2) | Blue | 19 | 1-5/16" | |
| YAG34L-2TC12-LD-45 | 2 | | | | | | 3.34" | | | | | | | | | | |
| YAG34L-2TC12-LD-90 | 3 | | | | | | 3.04" | | | | | | | | | | |
| YAG34L-2NTC-LD | 1 | 360 kcmil CLASS I | 240 | 1/2" | 1-3/4" | 1.55" | 1.27" | .23" | 5.11" | Y644M (1) | W32VT (2) | W32VT (2) W32RT (2) | U32RT (2) | Blue | 19 | 1-5/16" | |
| YAG34L-2NTC-LD-45 | 2 | | | | | | 5.03" | | | | | | | | | | |
| YAG34L-2NTC-LD-90 | 3 | | | | | | 3.73" | | | | | | | | | | |
| YAG36L-2TC38-LD | 1 | 1100/24 | - | 3/8" | 1" | 1.73" | 1.38" | .27" | 4.28" | Y644M (1) | - | - | U34RT (2) | Brown | 20 | 1-3/8" | |
| YAG36L-2TC38-LD-45 | 2 | | | | | | 4.24" | | | | | | | | | | |
| YAG36L-2TC38-LD-90 | 3 | | | | | | 2.81" | | | | | | | | | | |
| YAG36L-2NTC-LD | 1 | 444.4 kcmil | - | 1/2" | 1-3/4" | 1.73" | 1.38" | .27" | 5.28" | Y644M (1) | - | - | U34RT (2) | Brown | 20 | 1-3/8" | |
| YAG36L-2NTC-LD-45 | 2 | | | | | | 5.24" | | | | | | | | | | |
| YAG36L-2NTC-LD-90 | 3 | | | | | | 3.81" | | | | | | | | | | |
| YAG38L-2TC516-LD | 1 | 535.3 kcmil | 300 | 5/16" | 1" | 1.82" | 1.45" | .27" | 4.09" | Y644M (1) | - | - | U38XRT (2) | Pink | 20 | 1-3/8" | |
| YAG38L-2TC516-LD-45 | 2 | | | | | | 4.02" | | | | | | | | | | |
| YAG38L-2TC516-LD-90 | 3 | | | | | | 2.53" | | | | | | | | | | |
| YAG38L-2NT38-LD | 1 | 1325/24 | 300 | 3/8" | 1" | 1.63" | 1.45" | .27" | 4.40" | Y644M (1) | - | - | U38XRT (2) | Pink | 20 | 1-3/8" | |
| YAG38L-2NT38-LD-45 | 2 | | | | | | 4.33" | | | | | | | | | | |
| YAG38L-2NT38-LD-90 | 3 | | | | | | 2.84" | | | | | | | | | | |
| YAG38L-2TC38-LD | 1 | 500 kcmil CLASS I | 300 | 3/8" | 1" | 1.82" | 1.45" | .27" | 4.28" | Y644M (1) | - | - | U38XRT (2) | Pink | 20 | 1-3/8" | |
| YAG38L-2TC38-LD-45 | 2 | | | | | | 4.24" | | | | | | | | | | |
| YAG38L-2TC38-LD-90 | 3 | | | | | | 2.81" | | | | | | | | | | |
| YAG38L-2TC12-LD | 1 | 500 kcmil CLASS I | 300 | 1/2" | 1-1/4" | 1.82" | 1.45" | .27" | 4.72" | Y644M (1) | - | - | U38XRT (2) | Pink | 20 | 1-3/8" | |
| YAG38L-2TC12-LD-45 | 2 | | | | | | 4.64" | | | | | | | | | | |
| YAG38L-2TC12-LD-90 | 3 | | | | | | 3.16" | | | | | | | | | | |
| YAG38L-2NTC-LD | 1 | 500 kcmil CLASS I | 300 | 1/2" | 1-3/4" | 1.82" | 1.45" | .27" | 5.28" | Y644M (1) | - | - | U38XRT (2) | Pink | 20 | 1-3/8" | |
| YAG38L-2NTC-LD-45 | 2 | | | | | | 5.24" | | | | | | | | | | |
| YAG38L-2NTC-LD-90 | 3 | | | | | | 3.81" | | | | | | | | | | |
| YAG39L-2NTC-LD | 1 | 600 kcmil | - | 1/2" | 1-3/4" | 1.90" | 1.19" | .27" | 5.29" | Y644M (1) | - | - | U38RT (2) | Purple | 400 | 1-3/8" | |
| YAG39L-2NTC-LD-45 | 2 | | | | | | 5.26" | | | | | | | | | | |
| YAG39L-2NTC-LD-90 | 3 | | | | | | 3.87" | | | | | | | | | | |
| YAG40L-2TC38-LD | 1 | 646 kcmil 1600/24 | 400 | 3/8" | 1" | 1.98" | 1.42" | .30" | 4.33" | Y644M (1) | - | - | U39RT (2) | Black | 24 | 1-5/16" | |
| YAG40L-2TC38-LD-45 | 2 | | | | | | 4.23" | | | | | | | | | | |
| YAG40L-2TC38-LD-90 | 3 | | | | | | 2.72" | | | | | | | | | | |

* Use PUADP-1 adapter with "U" dies in Y46 HYPRESS™.
 *** The MM² conductor sizes listed are the recommendations for Class 5 conductor.

◆ For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions.

TWO HOLE HYLUG™ FLEX CONDUCTOR STANDARD BARREL LEAD PLATED (Continued)



| Catalog Number | Fig # | Conductor | | Stud Hole Size | Stud Hole Spacing | Tongue Width | Figure Dimensions | | | ▲ Installation Tooling | | | | | | |
|----------------------|-------|-------------|---------------------|----------------|-------------------|--------------|-------------------|-------|-------|------------------------|---------------------------------|------------------------------|------------------------------|------------|-----------|-------------------|
| | | AWG | *** MM ² | | | | (B) | (T) | (L) | Dieless (# of crimps) | Mechanical MD6, OUR840, MD7-34R | Hydraulic BCT500HS, Y500CTHS | Y35, Y39, Y750, Y46*, PAT750 | Color Code | Die Index | Wire Strip Length |
| YAG40L-2NNT-LD | 1 | 646 kcmil | - | 1/2" | 1-3/4" | 1.63" | 1.42" | .30" | 5.43" | Y644M (1) | - | - | U39RT (2) | Black | 24 | 1-5/16" |
| YAG40L-2NNT-LD-45 | 2 | | | | | | | | 5.42" | | | | | | | |
| YAG40L-2NNT-LD-90 | 3 | | | | | | | | 3.91" | | | | | | | |
| YAG40L-2NTC-LD | 1 | | | 1/2" | 1-3/4" | 1.98" | 1.42" | .30" | 5.43" | | | | | | | |
| YAG40L-2NTC-LD-45 | 2 | | | | | | | | 5.42" | | | | | | | |
| YAG40L-2NTC-LD-90 | 3 | | | | | | | | 3.91" | | | | | | | |
| YAG44L-2TC38-LD | 1 | 777.7 kcmil | 500 | 3/8" | 1" | 2.18" | 1.65" | .33" | 4.80" | | | | | | | |
| YAG44L-2TC38-LD-45 | 2 | | | | | | | | 4.75" | | | | | | | |
| YAG44L-2TC38-LD-90 | 3 | | | | | | | | 3.02" | | | | | | | |
| YAG44L-2TC12-LD | 1 | | | 1/2" | 1-1/4" | 2.18" | 1.65" | .33" | 5.11" | | | | | | | |
| YAG44L-2TC12-LD-45 | 2 | | | | | | | | 5.07" | | | | | | | |
| YAG44L-2TC12-LD-90 | 3 | | | | | | | | 3.33" | | | | | | | |
| YAG44L-2TC12E3-LD | 1 | | | 1925/24 | 750 kcmil CLASS 1 | 1/2" | 1-1/2" | 2.18" | 1.65" | .33" | 5.36" | | | | | |
| YAG44L-2TC12E3-LD-45 | 2 | | | | | | | | | | 5.32" | | | | | |
| YAG44L-2TC12E3-LD-90 | 3 | | | | | | | | | | 3.58" | | | | | |
| YAG44L-2NTC-LD | 1 | | | | | 1/2" | 1-3/4" | 2.18" | 1.65" | .33" | 5.80" | | | | | |
| YAG44L-2NTC-LD-45 | 2 | | | | | | | | | | 5.75" | | | | | |
| YAG44L-2NTC-LD-90 | 3 | | | | | | | | | | 4.02" | | | | | |
| YAG44L-2TC58-LD | 1 | 5/8" | 1-1/2" | 2.18" | 1.65" | .33" | 5.61" | | | | | | | | | |
| YAG44L-2TC58-LD-45 | 2 | | | | | | 5.57" | | | | | | | | | |
| YAG44L-2TC58-LD-90 | 3 | | | | | | 3.83" | | | | | | | | | |

C-77

* Use PUADP-1 adapter with "U" dies in Y46 HYPRESS™.
 *** The MM² conductor sizes listed are the recommendations for Class 5 conductor.

◆ For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions.