



| ADVANCED CABLE TIES PART NUMBER | BUNDLE DIAMETERS | | A | B | C | D | E | F | G | H | I | J | K | L | MIN LOOP TENSILE LBS(n) | ANSI/UL 94 MATERIAL FLAMABILITY RATING |
|------------------------------------|------------------|-------------------|----------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|-----------------|----------------------------------|---|
| | MIN IN (mm) | MAX IN (mm) | IN (mm) +/- .125 (3.175mm) | IN (mm) +/- .005 (.127mm) | IN (mm) +/- .005 (.127mm) | IN (mm) +/- .020 (.508mm) | IN (mm) +/- .020 (.508mm) | IN (mm) +/- .030 (.762mm) | IN (mm) +/- .030 (.762mm) | IN (mm) +/- .005 (.127mm) | IN (mm) +/- .005 (.127mm) | IN (mm) +/- .020 (.508mm) | IN (mm) +/- .020 (.508mm) | | | |
| AP(R,L)-07-50-FT-30 | .375 (9.52mm) | 1.62 (41.14mm) | 7.59 (192.88mm) | .052 (1.32mm) | .17 (4.47mm) | .30 (7.64mm) | .21 (5.33mm) | .20 (5.25mm) | .79 (20.24mm) | .065 (1.65mm) | .038 (.965mm) | .54 (13.81mm) | .51 (12.95mm) | .29 (7.36mm) | 50 (222) | V-2 |
| AP(R,L)-07-50-FT-IT-30 | .375 (9.52mm) | 1.62 (41.14mm) | 7.59 (192.88mm) | .052 (1.32mm) | .17 (4.47mm) | .30 (7.64mm) | .21 (5.33mm) | .20 (5.25mm) | .79 (20.24mm) | .065 (1.65mm) | .038 (.965mm) | .54 (13.81mm) | .51 (12.95mm) | .29 (7.36mm) | 50 (222) | HB |
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HOLEDIAMETER: MIN: .23 IN (5.97mm) MAX: .27 IN (7.00mm)

PANEL THICKNESS: MIN: .031 IN (.80mm) MAX: .55 IN (14.00mm)



FIR TREE CABLE TIES

COLOR DESIGNATIONS:
30 = HEAT STABILIZED UV BLACK
IT-30 = IMPACT RESISTANT HEAT STABILIZED UV BLACK

MATERIAL:
NYLON 6/6 POLYAMIDE

SHEET 1 OF 1

REV.: A

DRAWING NO.: FT-50-A

A 12/20/18 KT DW DW INITIAL RELEASE

DRAWN BY

DATE

CHECK

SCALE

REV DATE BY CHK APPROVE

KT

12/20/2018

DW

NONE

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