

Technical drawing illustrating the dimensions and components of a Nylon Plastic Cinch Ring and its application.

The top diagram shows the Nylon Plastic Cinch Ring (labeled "NYLON PLASTIC CINCH RING") with dimensions:

- C REF.**: Reference dimension for the ring's width.
- E**: Dimension indicating the height of the ring.
- B**: Dimension indicating the length of the ring's body.
- F REF.**: Reference dimension for the total length of the assembly.

The bottom diagram shows the application of the cinch ring to a cable or hose, with dimensions:

- A**: Dimension indicating the length of the cable/hose segment.
- D**: Dimension indicating the diameter of the cable/hose.

PANDUIT PART NO.	BUNDLE DIA.		A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	MIN. LOOP TENSILE lbs. (N)	CROSS SECTION	APPROXIMATE WEIGHT lbs/100 PARTS (g)
	MIN. in (mm)	MAX. in (mm)									
UCT3S	.63 (16.0)	3.0 (76.2)	.100 (2.5)	.85 (21.6)	.45 (11.4)	.14 (3.6)	1.10 (27.9)	12.0 (305)	50 (222)	STANDARD	.59 (267)
UCT5S	.63 (16.0)	5.0 (127)	.100 (2.5)	.85 (21.6)	.45 (11.4)	.14 (3.6)	1.10 (27.9)	18.0 (457)	50 (222)	STANDARD	.81 (366)

1) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE AND COLOR.
2) MINIMUM 2" OVERLAP REQUIRED TO ACHIEVE LOOP TENSILE RATING.

SS_27366_00.PRT

PANDUIT CORP. TINLEY PARK, ILLINOIS

TAK-TY HOOK & LOOP CABLE TIES
ULTRA-CINCH HOOK & LOOP TIES

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:
(.X) ± .25 (.XXX) ± .030
(.XX) ± .125 ANGLES ±

UNLESS OTHERWISE SPECIFIED,
ALL DIMENSIONS ARE GIVEN
IN INCHES, THIRD ANGLE PROJECTION.

DRAWN BY
JABO

MAT'L:

SCALE NONE

DATE	6/19/02
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WOVEN NYLON
HOOK/LOOP
COLOR: BLACK

DRAWING NO.

SS-27366

DWG
A
SIZE

7	4/12/06	FAB		ADDED PART WEIGHTS	27366	7			
REV	DATE	BY	CHK	DESCRIPTION	ECN	- R	CUST	SUP	