

SG200S-C0

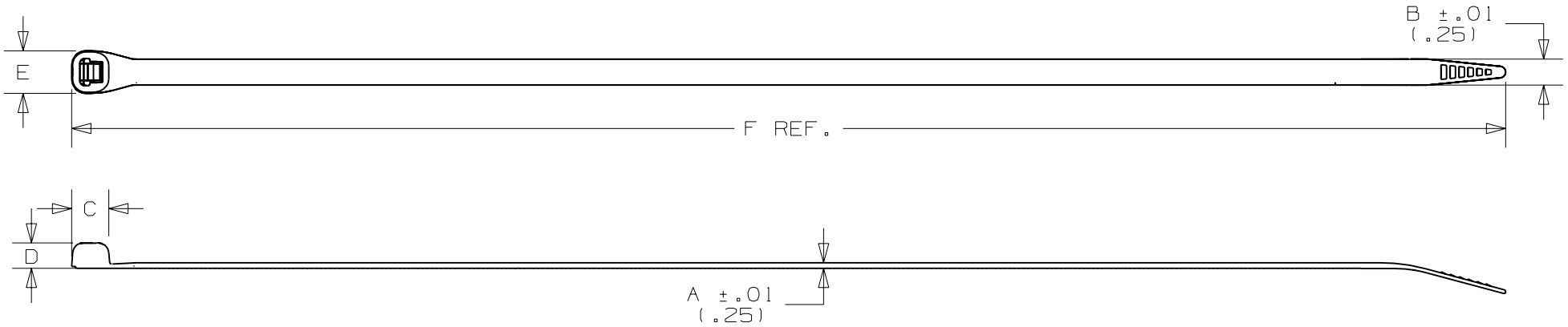


- Greater resistance to damage caused by ultraviolet light – indoor or outdoor use
- Designed to grip the bundle tightly to resist lateral movement of the tie once installed
- High strength allows the tie to withstand rough installation practices that occur in MRO and construction environments such as securing cables to vertical and horizontal ladder cable tray systems
- Thin, wide strap body provides flexibility enabling it to conform to bundle while maintaining tensile strength
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation

▪ Part Number	SG200S-C0
▪ RoHS Compliancy Status	Compliant
▪ Part Description	Cable Tie, 8.3", Standard cross section
▪ Material	Weather Resistant Nylon 6.6
▪ Color	Black
▪ CSA Certified	Yes
▪ UL Listed (File #E56854)	Yes
▪ UL Recognized (File #E56854)	Yes
▪ Length (In.)	8.3
▪ Length (mm)	211
▪ Width (In.)	.225
▪ Width (mm)	5.7
▪ CE Compliant	Yes
▪ Cross Section	Standard
▪ Head Height (In.)	.220
▪ Head Height (mm)	5.6
▪ Head Width (In.)	.342
▪ Head Width (mm)	8.7
▪ Locking Style	Locking
▪ Material Flammability Rating	UL 94V-2
▪ Max. Bundle Diameter (In.)	2.00
▪ Max. Bundle Diameter (mm)	51
▪ Max. Continuous Use Temperature	185°F (85°C)
▪ Min. Loop Tensile Strength (Lbs.)	50
▪ Min. Loop Tensile Strength (N)	222
▪ Pricing Description	Cable Tie, SG Series, 8.3"L (211mm), Standard, Weather Resistant, Black

▪ Thickness (In.)	.046
▪ Thickness (mm)	1.2
▪ Tool	GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2
▪ Min. Order UOM	PC
▪ Min. Order Qty.	100
▪ BOM Qty. (# of Pkgs.)	

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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	WEIGHT 100 pcs lbs (g)
	MIN. in (mm)	MAX. in (mm)									
SG200S	.06 (1.5)	2.0 (51)	.046 (1.2)	.225 (5.7)	.290 (7.4)	.220 (5.6)	.342 (8.7)	8.3 (210.8)	50 (222)	STANDARD	.30 (137)
SG250S	.16 (4.1)	2.6 (66)	.050 (1.3)	.225 (5.7)	.318 (8.1)	.220 (5.6)	.360 (9.1)	10.4 (264.2)	70 (311)	STANDARD	.41 (186)
SG300S	.16 (4.1)	3.2 (81)	.050 (1.3)	.225 (5.7)	.318 (8.1)	.220 (5.6)	.360 (9.1)	12.4 (315.0)	70 (311)	STANDARD	.49 (220)
SG370S	.16 (4.1)	4.2 (107)	.052 (1.3)	.225 (5.7)	.330 (8.4)	.220 (5.6)	.360 (9.1)	15.3 (388.6)	70 (311)	STANDARD	.61 (278)

NOTE:

1) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE & PART COLOR.

										DIMENSIONS IN PARENTHESIS ARE IN METRIC UNITS				
										PANDUIT CORP. TINLEY PARK, ILLINOIS				
										SUPER-GRIP CABLE TIES				
										UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± .020(.5) (.XX) ±.02(.5) ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.		
1	3/03/06	FAB		ADDED SG370S	27441	1				DRAWN BY	JABO	MAT'L:	SCALE	NONE
R	4/28/05	JABO	BOBK	DRAWING RELEASED	27441	R	TGS			DATE	4/28/05	NYLON 6.6	DRAWING NO.	SS-27441
REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP		CHK'D	BOBK		SHEET 2 OF 3	DWG SIZE