SG300S-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 	SG300S-C0
 RoHS Compliancy Status 	Compliant
 Part Description 	Cable Tie, 12.4", 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.)	12.4
 Length (mm) 	315
 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.) 	.360
 Head Width (mm) 	9.1
 Locking Style 	Locking
 Material Flammability Rating 	UL 94V-2
 Max. Bundle Diameter (In.) 	3.20
 Max. Bundle Diameter (mm) 	81
 Max. Continuous Use Temperature 	e 185°F (85°C)
Min. Loop Tensile Strength (Lbs.)	75
 Min. Loop Tensile Strength (N) 	334
 Pricing Description 	Cable Tie, SG Series, 12.4"L (315mm), Standard, Weather Resistant, Black

 Thickness (In.) 	.050
 Thickness (mm) 	1.3
■ 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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4	A ±.01 (.25)																		
				PANDUIT Part no.	BUNDLE MIN. (mm)		. A in (mm)	in (mm)	(mm)		in mm)	in (mm)	in (mm)	MIN. LOOP TENSILE Ibs. (N)		VEIGHT 100 pcs 1bs (g)			
				SG200S	.06 (1.5) .16	2.0 (51) 2.6	.046 (1.2) .050	.225 (5.7) .225	.290 (7.4) .318	(5	220 .6) 220	.342 (8.7 .360	(210.8)		STANDARD	.30 (137) .41			
				SG250S	.10	(66)	(1.3)		.318 (8.1) .318	(5	220 i.6) 220	.360	(264.2)		STANDARD	(186) .49			
				SG300S SG370S	(4.1) .16 (4.1)	(81) 4.2 (107)	(1.3) .052 (1.3)	(5.7) .225 (5.7)	(8.1 .330 (8.4	.2	.6) 220 .6)	(9.1) .360 (9.1)	15.3	70 (311)	STANDARD	(220) .61 (278)			
<u>NOTE</u> : 1) SEE CURRENT PRICE SHEET FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE & PART COLOR.																			
	1	1	1					1			1		DIME	NSIONS IN PAF	RENTHESIS ARI	e in Metr	IC UNITS	5	
													PANDUIT CORP. TINLEY PARK, ILLINOIS						
													- SUPER-GRIP CABLE TIES						
													UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± .020(.5) (.XX) ±.02(.5) ANGLES ± IN INCHES, THIRD AN					TION.	
1	3/03/06	FAB		ADDED SG370S				27441	1				DRAWN BY JABO	MAT'L;			ONE		
R	4/28/05	ЈАВО	вовк	BK DRAWING RELEASED				27441	R	TGS			олте 4/28/05 снкто			DRAWING NO. SS-27	7441	dwg A	
REV	DATE	ΒY	снк	K DESCRIPTION				ECN	- R	CUST	SUP		BOBK			SHEET 2	2 OF 3	SIZE	