

PRODUCT BULLETIN

Super-Grip[™] Cable Ties & Cable Tie Mounts



Innovative Solution for Bundling Wire and Cable

SUPER-GRIP[™] Cable Ties and Mounts are designed to withstand rough installation practices that occur in MRO and construction projects. SUPER-GRIP[™] Cable Ties provide superior bundle tightness, excellent tensile strength, and flexibility. SUPER-GRIP[™] Cable Ties resist lateral movement on the bundle because they are more flexible and can be installed tighter. SUPER-GRIP[™] Cable Tie Mounts are available in a wide variety of styles to maximize application flexibility. The SUPER-GRIP[™] product line expands the PANDUIT cable tie and accessory offering, the most comprehensive bundling solution available.

Cable Ties Kev Features

Benefits

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|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| High grip strength | Grips the bundle tightly, preventing ties from moving laterally along the length of the bundle |
| Thin, wide strap body | Improves tie flexibility while maintaining loop tensile strength, allowing cable tie to easily conform to irregular bundle shapes |
| Distinctive flared neck | Offers improved strength and results in excellent small bundle performance |
| Strong wedge and hinge | Improves tensile strength and enables the tie to withstand rough installation practices |
| Tapered tip | Threads easily into head for faster installation |
| Aggressive tip grips | Allows temporary threading of tie, which permits positioning of tie prior to locking |
| Relief on bottom of head | Reduces installed head height and minimizes gap between the head and bundle |

Cable Tie Mounts Kev Features

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|------------------------|--------------------------------------------------------------------------------------------------------------------|
| Low profile design | Positions bundle closer to mounting surface to conserve space; reduces standoff height of cable bundle |
| Stronger bridge design | Withstands rough installation practices beyond that of conventional designs; supports increased installation force |

Benefits







Tapered Tip with Aggressive Grips

Low Installed Head Height

Ordering Information

Cable Ties

| | Cable Ties Part Number | Material | | | In. | Max. Bundle Diameter In. (mm) | Min. Loop Tensile Strength Lbs. (N) | Recommended Tools | Packaging | | | |
|------------|---------------------------|-----------------------------------|-----------------------|----------------------|---------------|----------------------------------------|----------------------------------------------|--------------------------------------------------------------------|----------------------|----------------------|----------------------|----------------------|
| Standard | Bulk | | Length In. (mm) | Width In. (mm) | | | | | Std. Pkg. Qty. | Std. Ctn. Qty. | Bulk Pkg. Qty. | Bulk Ctn. Qty. |
| SG100M-C | SG100M-M | Nylon 6.6 | 4.2 (106) | .118 (3.0) | .038 (1.0) | 1.00 (25) | 18 (80) | GTS, GTSL, | 100 | 1000 | 1000 | 50000 |
| SG100M-C0 | SG100M-M0 | Weather Resistant Nylon 6.6 | 4.2 (106) | .118 (3.0) | .038 (1.0) | 1.00 (25) | 18 (80) | GS2B, PTS, PPTS, STS2 | 100 | 1000 | 1000 | 50000 |
| SG150I-C | SG150I-M | Nylon 6.6 | 6.2 (157) | .168 (4.3) | .040 (1.0) | 1.50 (38) | 40 (178) | GTS, GTSL, | 100 | 1000 | 1000 | 25000 |
| SG150I-C0 | SG150I-M0 | Weather Resistant Nylon 6.6 | 6.2 (157) | .168 (4.3) | .040 (1.0) | 1.50 (38) | 40 (178) | GS2B, PTS, PPTS, STS2 | 100 | 1000 | 1000 | 25000 |
| SG200S-C | SG200S-M | Nylon 6.6 | 8.3 (211) | .225 (5.7) | .046 (1.2) | 2.00 (51) | 50 (222) | | 100 | 1000 | 1000 | 10000 |
| SG200S-C0 | SG200S-M0 | Weather Resistant Nylon 6.6 | 8.3 (211) | .225 (5.7) | .046 (1.2) | 2.00 (51) | 50 (222) | GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2 | 100 | 1000 | 1000 | 10000 |
| _ | SG200S-M30 | Heat Stabilized Nylon 6.6 | 8.3 (211) | .225 (5.7) | .046 (1.2) | 2.00 (51) | 50 (222) | | | — | 1000 | 10000 |
| SG250S-C | - | Nylon 6.6 | 10.4 (264) | .225 (5.7) | .050 (1.3) | 2.60 (66) | 70 (311) | _ | 100 | 1000 | _ | - |
| SG250S-C0 | - | Weather Resistant Nylon 6.6 | 10.4 (264) | .225 (5.7) | .050 (1.3) | 2.60 (66) | 70 (311) | | 100 | 1000 | _ | _ |
| SG300S-C | SG300S-M | Nylon 6.6 | 12.4 (315) | .225 (5.7) | .050 (1.3) | 3.20 (81) | 70 (311) | | 100 | 1000 | 1000 | 10000 |
| SG300S-C0 | SG300S-M0 | Weather Resistant Nylon 6.6 | 12.4 (315) | .225 (5.7) | .050 (1.3) | 3.20 (81) | 70 (311) | GTS, GTSL, GS2B, GTH, GS4H, PTS, | 100 | 1000 | 1000 | 10000 |
| — | SG300S-M30 | Heat Stabilized Nylon 6.6 | 12.4 (315) | .225 (5.7) | .050 (1.3) | 3.20 (81) | 70 (311) | PTH, PPTS, STS2, STH2 | | _ | 1000 | 10000 |
| SG370S-C | SG370S-M | Nylon 6.6 | 15.3 (389) | .225 (5.7) | .052 (1.3) | 4.20 (107) | 70 (311) | | 100 | 1000 | 1000 | 5000 |
| SG370S-C0 | SG370S-M0 | Weather Resistant Nylon 6.6 | 15.3 (389) | .225 (5.7) | .052 (1.3) | 4.20 (107) | 70 (311) | _ | 100 | 1000 | 1000 | 5000 |
| SG350LH-L | SG350LH-TL | Nylon 6.6 | 15.3 (389) | .330 (8.4) | .064 (1.6) | 4.13 (105) | 120 (534) | | 50 | 500 | 250 | 2500 |
| SG350LH-L0 | SG350LH-TL0 | Weather Resistant Nylon 6.6 | 15.3 (389) | .330 (8.4) | .064 (1.6) | 4.13 (105) | 120 (534) | GTH, GS4H, GS4EH, PTH, STH2, ST3EH | 50 | 500 | 250 | 2500 |
| _ | SG350LH-TL30 | Heat Stabilized Nylon 6.6 | 15.3 (389) | .330 (8.4) | .064 (1.6) | 4.13 (105) | 120 (534) | | | _ | 250 | 2500 |
| SG450H-L | SG450H-C | Nylon 6.6 | 18.6 (471) | .380 (9.7) | .068 (1.7) | 5.20 (132) | 175 (778) | GTH, GS4H, GS4EH, PTH, STH2, ST3EH | 50 | 500 | 100 | 2000 |
| SG450H-L0 | SG450H-C0 | Weather Resistant Nylon 6.6 | 18.6 (471) | .380 (9.7) | .068 (1.7) | 5.20 (132) | 175 (778) | | 50 | 500 | 100 | 2000 |

Super-Grip[™] Cable Tie Mounts









SGABM20-A-C

SGABM25-A-C

SGABM25-AT-C0

SGTA1S8-C

Adhesive Backed Mounts

| Part Number | Material | Used With Cable Ties | Length In. (mm) | Width In. (mm) | Mounting Method | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---------------|--------------------------------|-----------------------------------------------------------------------|-----------------------|----------------------|---------------------------|----------------------|----------------------|
| SGABM20-A-C | Nylon 6.6 | SG100M, SG150I | .75 (19.0) | .75 (19.0) | Rubber Based Adhesive | 100 | 500 |
| SGABM20-AT-C0 | Weather Resistant Nylon 6.6 | SG100M, SG150I | .75 (19.0) | .75 (19.0) | Acrylic Based Adhesive | 100 | 500 |
| SGABM25-A-C | Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | 1.00 (25.4) | 1.00 (25.4) | Rubber Based Adhesive | 100 | 1000 |
| SGABM25-AT-C0 | Weather Resistant Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | 1.00 (25.4) | 1.00 (25.4) | Acrylic Based Adhesive | 100 | 1000 |
| SGABM25-S6-C | Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | 1.00 (25.4) | 1.00 (25.4) | #6 (M3) Screw | 100 | 1000 |
| SGABM25-S6-C0 | Weather Resistant Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | 1.00 (25.4) | 1.00 (25.4) | #6 (M3) Screw | 100 | 1000 |
| SGABM30-A-C | Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | 1.12 (28.5) | 1.12 (28.5) | Rubber Based Adhesive | 100 | 500 |
| SGABM30-AT-C0 | Weather Resistant Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | 1.12 (28.5) | 1.12 (28.5) | Acrylic Based Adhesive | 100 | 500 |
| SGABM40-A-L | Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S, SG350LH, SG450H | 1.50 (38.1) | 1.50 (38.1) | Rubber Based Adhesive | 100 | 500 |
| SGABM40-AT-L0 | Weather Resistant Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S, SG350LH, SG450H | 1.50 (38.1) | 1.50 (38.1) | Acrylic Based Adhesive | 100 | 500 |
| SGABM50-A-L | Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S, SG350LH, SG450H | 2.00 (50.8) | 2.00 (50.8) | Rubber Based Adhesive | 100 | 500 |
| SGABM50-AT-L0 | Weather Resistant Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S, SG350LH, SG450H | 2.00 (50.8) | 2.00 (50.8) | Acrylic Based Adhesive | 100 | 500 |

Screw Applied Tie Anchor Mounts

| Part Number | Material | Used With Cable Ties | Length In. (mm) | Width In. (mm) | Mounting Method | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------|--------------------------------|---------------------------------------------------|-----------------------|----------------------|-----------------|----------------------|----------------------|
| SGTA1S8-C | Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | .80 (20.3) | .37 (9.4) | #8 (M4) Screw | 100 | 500 |
| SGTA1S8-C0 | Weather Resistant Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | .80 (20.3) | .37 (9.4) | #8 (M4) Screw | 100 | 500 |





SGTM2S8-C

Masonry Push Mounts

| Part Number | Material | Used With Cable Ties | Grip Length In. (mm) | Hole Diameter In. (mm) | Mounting Method | Std. Pkg. Qty. | Std. Ctn. Qty. |
|--------------|---------------------------------------------------|-----------------------------------------------------------------------|-------------------------------|---------------------------------|-----------------|----------------------|----------------------|
| SGMPMS19-C0 | Impact Modified Weather Resistant Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | .97 (24.6) | .187 (4.7) | Tree Barb | 100 | 500 |
| SGMPMS25-C0 | | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | .97 (24.6) | .250 (6.4) | | 100 | 500 |
| SGMPMH38-L0 | | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S, SG350LH, SG450H | 1.25 (31.8) | .375 (9.5) | | 50 | 500 |
| SGMPMWH32-L0 | | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S, SG350LH, SG450H | 1.41 (35.8) | .315 (8.0) | | 50 | 500 |

Screw Applied Tie Mounts

| Part Number | Material | Used With Cable Ties | Length In. (mm) | Width In. (mm) | Mounting Method | Std. Pkg. Qty. | Std. Ctn. Qty. |
|-------------|--------------------------------|---------------------------------------------------------------|-----------------------|----------------------|-----------------|----------------------|----------------------|
| SGTM1S6-C | Nylon 6.6 | SG100M | .51 (13.0) | .37 (9.4) | #6 (M3) Screw | 100 | 500 |
| SGTM1S6-C0 | Weather Resistant Nylon 6.6 | SG100M | .51 (13.0) | .37 (9.4) | #6 (M3) Screw | 100 | 500 |
| SGTM2S8-C | Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | .66 (16.7) | .48 (12.2) | #8 (M4) Screw | 100 | 500 |
| SGTM2S8-C0 | Weather Resistant Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S | .66 (16.7) | .48 (12.2) | #8 (M4) Screw | 100 | 500 |
| SGTM3S10-C | Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S, SG350LH | .91 (23.1) | .61 (15.4) | #10 (M5) Screw | 100 | 500 |
| SGTM3S10-C0 | Weather Resistant Nylon 6.6 | SG100M, SG150I, SG200S, SG250S, SG300S, SG370S, SG350LH | .91 (23.1) | .61 (15.4) | #10 (M5) Screw | 100 | 500 |

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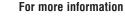
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