

### Military Specification UNIRAP™ Cable Ties

The BURNDY® cable ties shown below meet the requirements of SAE AS23190A (formerly MIL-S-23190) in accordance with specification MS3367, MS3368, and QPL-23190.

Mil Spec	Distributor Pack Catalog Number	Bulk Pack Catalog Number	Color
MS3367-1-0	CT50175C00	CT50175M00	UV Black <sup>2</sup>
MS3367-1-0	CT50175C0	CT50175M0	UV Black <sup>1</sup>
MS3367-1-1	CT50175C1	—	Brown
MS3367-1-2	CT50175C2	CT50175M02	Red
MS3367-1-3	CT50175C3	—	Orange
MS3367-1-4	CT50175C4	—	Yellow
MS3367-1-5	CT50175C5	—	Green
MS3367-1-6	CT50175C6	—	Blue
MS3367-1-7	CT50175C7	—	Purple
MS3367-1-8	CT50175C8	—	Gray
MS3367-1-9	CT50175C	CT50175M	Natural
MS3367-2-0	CT50400C00	CT50400M00	UV Black <sup>2</sup>
MS3367-2-0	CT50400C0	CT50400M0	UV Black <sup>1</sup>
MS3367-2-2	CT50400C2	CT50400M02	Red
MS3367-2-3	CT50400C3	—	Orange
MS3367-2-9	CT50400C	CT50400M	Natural
MS3367-3-0	CT120400L00	CT120400D00	UV Black <sup>2</sup>
MS3367-3-0	CT120400L0	CT120400D0 CT120400M0	UV Black <sup>1</sup>
MS3367-3-9	CT120400L	CT120400D	Natural
MS3367-4-0	CT18075C00	CT18075M00	UV Black <sup>2</sup>
MS3367-4-0	CT18075C0	CT18075M0	UV Black <sup>1</sup>
MS3367-4-9	CT18075C	CT18075M	Natural
MS3367-5-0	CT30125C00	CT30125M00	UV Black <sup>2</sup>
MS3367-5-0	CT30125C0	CT30125M0	UV Black <sup>1</sup>
MS3367-5-9	CT30125C	CT30125M	Natural
MS3367-7-0	CT50300C00	CT50300M00	UV Black <sup>2</sup>
MS3367-7-0	CT50300C0	CT50300M0	UV Black <sup>1</sup>
MS3367-7-2	CT50300C2	—	Red
MS3367-7-9	CT50300C	CT50300M	Natural
MS3367-10-0	CT175600Q0	—	UV Black <sup>1</sup>
MS3367-10-9	CT175600Q	—	Natural
MS3367-13-0	CT175900Q00	—	UV Black <sup>2</sup>
MS3367-13-0	CT1751100Q0	—	UV Black <sup>1</sup>
MS3367-13-9	CT1751100Q	—	Natural

<sup>1</sup>Material: Nylon 6/6 UV Stabilized

<sup>2</sup>Material: Nylon 6/6 2% UV Stabilized - Mil. Spec.

## Nylon 6/6 Standard Cable Ties

### UNIRAP™ Standard Cable Ties

#### Type CT

General purpose nylon 6/6 features light weight, high strength and a wide temperature range. It is halogen free so it does not release dangerous gases, such as chlorine, bromine, fluorine, or iodine when burned. Nylon 6/6 is hydroscopic, and therefore absorbs or releases moisture depending on its environment. Thus, the moisture level of the material will affect tensile strength, stiffness, and elongation of the product.



UL62275  
Type 2 & 21

UV Black / UV Black (Mil. Spec.) are 2% Carbon UV Stabilized.

G-6

Std Pkg Catalog Number	Color	Max. Bundle Dia. In. [mm]	Min. Tensile Strength (lb)	Length	Width	Installation Tooling		Bulk Pkg Catalog Number	UL Type	Plenum Rated
				in [mm]	in [mm]	Tool	Tool Setting (if applicable)			
<b>Nylon UNIRAP - 18 Lb. Tensile Strength</b>										
CT18075C	Natural (Mil. Spec.)	0.75 [19.1]	18	4.10 [104]	0.10 [2.5]	CTT50 MK9	2 Std.	CT18075M	Type 21 AH-2 UL 62275	Y
CT18075C0	UV Black (Mil. Spec.)							CT18075M0		
CT18075C00	UV Black (Mil. Spec.)							CT18075M00		
CT18125C	Natural	1.25 [31.8]	18	6.10 [155]	0.10 [2.5]	CTT50 MK9	2 Std.	CT18125M		
CT18125C0	UV Black							CT18125M0		
CT18125C3	Orange							-		
CT18125C4	Yellow							-		
CT18200C	Natural	2.00 [50.8]	18	8.10 [206]	0.14 [3.6]	CTT50 MK9	2 Std.	CT18200M		
CT18200C1	Brown							-		
CT18200C2	Red							-		
CT18200C5	Green							-		
CT18200C6	Blue							-		
CT18200C0	UV Black							CT18200M0		
<b>Nylon UNIRAP - 30 Lb. Tensile Strength</b>										
CT30125C	Natural (Mil. Spec.)	1.25 [31.8]	30	5.75 [146]	0.14 [3.6]	CTT50 MK9	2 Std.	CT30125M	Type 21 AH-2 UL 62275	Y
CT30125C0	UV Black (Mil. Spec.)							CT30125M0		
CT30125C00	UV Black (Mil. Spec.)							CT30125M00		