



# Micro-D Backshells Strain Relief, Qwik-Ty, One Piece 500-012



**Qwik-Ty Backshell** is stocked in all sizes. Choose "M" Nickel Finish and "T" top entry for best availability. Customer-furnished cable ties provide strain relief to wire bundles. Suitable for jacketed cable or use with individual wires.

## MATERIALS

Shell	Aluminum Alloy 6061 -T6
Clips	17-7PH Stainless Steel
Hardware	300 Series Stainless Steel

## HOW TO ORDER 500-012 QWIK-TY STRAIN RELIEF BACKSHELLS

Series	Shell Finish	Connector Size	Hardware Option
<b>Top Entry 500T012</b>	<b>E</b> - Chem Film (Alodyne)	<b>09</b>	<b>B</b> - Fillister Head Jackscrew
	<b>J</b> - Cadmium, Yellow Chromate	<b>15</b>	<b>H</b> - Hex Head Jackscrew
<b>Side Entry 500S012</b>	<b>M</b> - Electroless Nickel	<b>21</b>	<b>E</b> - Extended Jackscrew
	<b>NF</b> - Cadmium, Olive Drab	<b>25</b>	<b>F</b> - Jackpost, Female
<b>45° Entry 500E012</b>	<b>Z2</b> - Gold	<b>31</b>	
		<b>37</b>	
Sample Part Number			
<b>500T012</b>	<b>- M</b>	<b>25</b>	<b>H</b>



Size	A Max.		B Max.		C		D Max.		E Max.		F		H Max.		J Max.		K		L Max.		M Max.		N Max.	
	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.
<b>09</b>	.850	21.59	.370	9.40	.565	14.35	.780	19.81	.410	10.41	.156	3.18	.350	8.89	.637	16.18	.435	11.05	1.040	26.42	1.000	25.40	.680	17.27
<b>15</b>	1.000	25.40	.370	9.40	.715	18.16	.910	23.11	.580	14.73	.188	3.96	.470	11.94	.673	17.09	.440	11.20	1.170	29.72	1.030	26.16	.730	18.54
<b>21</b>	1.150	29.21	.370	9.40	.865	21.97	1.030	26.16	.740	18.80	.219	4.78	.590	14.99	.707	17.95	.458	11.63	1.290	32.77	1.050	26.67	.765	19.43
<b>25</b>	1.250	31.75	.370	9.40	.965	24.51	1.090	27.69	.850	21.59	.250	5.56	.650	16.51	.748	19.00	.483	12.27	1.350	34.29	1.090	27.69	.830	21.08
<b>31</b>	1.400	35.56	.370	9.40	1.115	28.32	1.150	29.21	.980	24.89	.265	6.35	.710	18.03	.756	19.20	.476	12.09	1.420	36.07	1.130	28.70	.890	22.61
<b>37</b>	1.550	39.37	.370	9.40	1.265	32.13	1.190	30.23	1.130	28.70	.281	7.14	.750	19.05	.774	19.66	.478	12.14	1.450	36.83	1.230	31.24	.955	24.26
<b>51</b>	1.500	38.10	.410	10.41	1.215	30.86	1.220	30.99	1.080	27.43	.312	7.92	.780	19.81	.859	21.82	.548	13.91	1.480	37.59	1.250	31.75	1.005	25.53
<b>51-2</b>	1.910	48.51	.370	9.40	1.615	41.02	1.220	30.99	1.510	38.35	.281	7.14	.780	19.81	.859	21.82	.548	13.91	1.480	37.59	1.250	31.75	1.005	25.53
<b>67</b>	2.310	58.67	.370	9.40	2.015	51.18	1.220	30.99	1.880	47.75	.281	7.14	.780	19.81	.859	21.82	.548	13.91	1.480	37.59	1.250	31.75	1.005	25.53
<b>69</b>	1.810	45.97	.410	10.41	1.515	38.48	1.220	30.99	1.380	47.75	.312	7.92	.780	19.81	.859	21.82	.548	13.91	1.480	37.59	1.250	31.75	1.005	25.53
<b>100</b>	2.235	56.77	.460	11.68	1.800	45.72	1.280	32.51	1.470	37.34	.375	9.53	.840	21.34	1.014	25.76	.687	17.45	1.580	40.13	1.320	33.53	1.080	27.43