

Qwik-Ty® Strain Reliefs

Selection Guide

Series 45 Qwik-Ty® Strain Reliefs



Series 45 Qwik-Ty strain reliefs have an arm with a recess for attaching a cable tie (not supplied). Economical and fast-to-assemble, Qwik-Ty adapters are a good choice for high-volume, non-environmental applications. Qwik-Ty's are available for standard mil spec circular connectors, Series 80 Mighty Mouse and Series 806 Mil-Aero connectors.

Qwik-Ty's are available in straight, 45° and 90° profiles. Options include silicone rubber pads and ground lugs. Self-locking coupling nuts protect against loosening under vibration.

Lightweight, corrosion-proof **composite EMI Qwik-Ty's** have an internal "drop in" EMI banding adapter for terminating shield braid.

Composite braid sock Qwik-Ty's have a metal EMI adapter crimped to a user-specified length of shield braid. Braid choices include tinned or nickel-coated copper, along with lightweight, high strength AmberStrand® or ArmorLite® braid.

- Light weight, low profile
- Straight, 45° and 90° profiles
- Aluminum or corrosion-proof composite
- EMI banding adapters (composite versions)
- EMI braid sock adapters (composite versions)
- Self-locking coupling nuts

Styles



1 Spin Coupling



2 Self-Locking



3 Direct Coupling



4 Composite



5 Composite with Ground Lug



6 Composite with Banding Adapter



7 Composite with Braid Sock

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<p>Adapter Code A AS50151 crimp AS95234 MIL-DTL-26482 Ser. II MIL-DTL-83723 Ser. III</p>							<p>Qwik-Ty Strain Relief, Spin Coupling 450A*001 Page 45-3</p>	<p>Qwik-Ty Strain Relief, Self-Locking 450A*043 Page 45-4</p>	<p>Qwik-Ty Strain Relief, Composite 450A*029 Page 45-5</p>	<p>Qwik-Ty Strain Relief, Composite, Ground Lug 450A*030 Page 45-6</p>	<p>Qwik-Ty Strain Relief, Composite, EMI Adapter 457A*044 Page 45-7</p>	<p>Qwik-Ty Strain Relief, Composite EMI Braid Socket 450A*047 Page 45-8</p>
<p>Adapter Code D MIL-DTL-26482 Series I</p>		<p>Adapter Code E MIL-DTL-26500</p>		<p>Adapter Code G MIL-DTL-28840</p>		<p>Qwik-Ty Strain Relief, Direct and Spin Coupling 450D*001 Page 45-24</p>	<p>Qwik-Ty Strain Relief, Direct and Spin Coupling 450E*001 Page 45-25</p>	<p>Qwik-Ty Strain Relief, Spin Coupling 450G*001 Page 45-26</p>				
<p>Adapter Code F MIL-DTL-38999 Series I and II</p>							<p>Qwik-Ty Strain Relief, Spin Coupling 450F*001 Page 45-10</p>	<p>Qwik-Ty Strain Relief, Self-Locking 450F*043 Page 45-11</p>	<p>Qwik-Ty Strain Relief, Composite 450F*029 Page 45-12</p>	<p>Qwik-Ty Strain Relief, Composite, Ground Lug 450F*030 Page 45-13</p>	<p>Qwik-Ty Strain Relief, Composite, EMI Adapter 457F*044 Page 45-14</p>	<p>Qwik-Ty Strain Relief, Composite EMI Braid Socket 450F*047 Page 45-15</p>
<p>Adapter Code H MIL-DTL-38999 Series III and IV</p>							<p>Qwik-Ty Strain Relief, Spin Coupling 450H*001 Page 45-17</p>	<p>Qwik-Ty Strain Relief, Self-Locking 450H*043 Page 45-18</p>	<p>Qwik-Ty Strain Relief, Composite 450H*029 Page 45-19</p>	<p>Qwik-Ty Strain Relief, Composite, Ground Lug 450H*030 Page 45-20</p>	<p>Qwik-Ty Strain Relief, Composite, EMI Adapter 457H*044 Page 45-21</p>	<p>Qwik-Ty Strain Relief, Composite EMI Braid Socket 450H*047 Page 45-22</p>
<p>Adapter Code M Series 80 Mighty Mouse</p>			<p>Adapter Code V Series 806 Mil-Aero</p>		<p>Qwik-Ty Strain Relief, Spin Coupling 450M*001 Page 45-27</p>	<p>Qwik-Ty Strain Relief, Series 805, Composite 450M*050 Page 45-28</p>	<p>Qwik-Ty Strain Relief, Composite, EMI Adapter 457V*048 Page 45-21</p>					