

Category	Outdoor Fiber Solutions - FiberTough™												
Specification	Field Deployable Tactical Pre-terminated Cable Solution												
Parameters	<p>Fiber Count Options :</p> <ul style="list-style-type: none"> • 4-Fiber • 6-Fiber <p>Outer Diameter (mm) :</p> <ul style="list-style-type: none"> • 5.2 ± 0.2 (4-Fiber) • 5.8 ± 0.2 (6-Fiber) <p>Weight :</p> <ul style="list-style-type: none"> • 25 kg / km (4-Fiber) • 30 kg / km (6-Fiber) <p>Typical Attenuation :</p> <table border="1"> <thead> <tr> <th colspan="2">Singlemode</th> <th colspan="2">Multimode</th> </tr> </thead> <tbody> <tr> <td>1310nm</td> <td>1550nm</td> <td>850nm</td> <td>1300nm</td> </tr> <tr> <td>≤ 0.5</td> <td>≤ 0.4</td> <td>≤ 3.2</td> <td>≤ 1.0</td> </tr> </tbody> </table> <p>Tight Buffer : 900µm</p> <p>Tension Load : 1500N</p> <p>Crush Resistance : 1000N / 10cm</p> <p>Impact : 2.21J</p> <p>Repeatedly Bending : 1000times (R=50mm)</p> <p>Operating Temperature : -40 to +85 °C</p> <p>Compliance: IEC 60332</p>	Singlemode		Multimode		1310nm	1550nm	850nm	1300nm	≤ 0.5	≤ 0.4	≤ 3.2	≤ 1.0
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Specifications are subject to change without notice.

