

Category	Pre-terminated Fiber Cabling System																												
Specification	Patchcords																												
Parameters	<p>Cable Structure :</p> <ul style="list-style-type: none"> • Simplex Patchcord • Duplex Patchcord <p>Cable Type :</p> <ul style="list-style-type: none"> • 900 μm buffered cable (for simplex) • 2mm cable (for simplex) • 3mm cable (for simplex) • 2mm zipcord (for duplex) • 3mm zipcord (for duplex) <p>Connector Type : FC / SC / ST / LC / MU / E2000 / MT-RJ (for Duplex)</p> <p>Endface Polish : APC / UPC / PC / Flat (for MT-RJ)</p> <p>Available Fiber Mode :</p> <ul style="list-style-type: none"> • Singlemode (OS 1/2) • Multimode (OM1, OM2, OM3, OM4) <p>Jacket Material :</p> <ul style="list-style-type: none"> • Riser (OFNR) • Low Smoke Zero Halogen (LSZH) • Plenum (OFNP) <p>Optical Performance :</p> <table border="1"> <thead> <tr> <th rowspan="2">Type Parameters</th> <th rowspan="2">Multimode</th> <th colspan="2">Singlemode</th> <th colspan="2">MTRJ</th> </tr> <tr> <th>UPC</th> <th>APC</th> <th>Singlemode</th> <th>Multimode</th> </tr> </thead> <tbody> <tr> <td>Test Wave length</td> <td>850 nm</td> <td colspan="2">1310nm</td> <td>1310nm</td> <td>850 nm</td> </tr> <tr> <td>Insertion Loss</td> <td>≤ 0.3 dB</td> <td colspan="2">≤ 0.3 dB</td> <td colspan="2">≤ 0.5 dB</td> </tr> <tr> <td>Return Loss</td> <td>≥ 23 dB</td> <td>≥ 50 dB</td> <td>≥ 60 dB</td> <td>≥ 50 dB</td> <td>≥ 23 dB</td> </tr> </tbody> </table> <p>* Customized optical performance is available upon request, please contact our sales team for details.</p>	Type Parameters	Multimode	Singlemode		MTRJ		UPC	APC	Singlemode	Multimode	Test Wave length	850 nm	1310nm		1310nm	850 nm	Insertion Loss	≤ 0.3 dB	≤ 0.3 dB		≤ 0.5 dB		Return Loss	≥ 23 dB	≥ 50 dB	≥ 60 dB	≥ 50 dB	≥ 23 dB
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