## F3RMSU

## Specification

## Profile:



## Cable Construction details

| Items |  | Description |
| :---: | :---: | :---: |
| Fiber type |  | G657A1 |
| Number of fibers |  | 1 |
| Strength |  | Kevlar yarn |
|  |  | ¢ 0.5mm FRP with glued*3 |
| Outer sheath | Material | LSZH |
|  | Color | White |
|  | Diameter | $3.0 \pm 0.2$ |
| Cable weight |  | 9.25kgs |
| Storage Temperature ( ${ }^{\circ} \mathrm{C}$ ) |  | -40+80 |
| Operation and transport temperature ( ${ }^{\circ} \mathrm{C}$ ) |  | $-40+80$ |
| Min Bending Radius(mm) | Static | 10D |
|  | Dynamic | 20D |
| Tensile Strength ( $\mathbf{N}$ ) | Long term | 60N |
|  | Short term | 120N |
| Crush Load (N/100mm) | Short term | 2000 |

